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Lancaster Farming

VOL. 32 No. 39 | Lancaster Farming, Saturday, August 1, 1987 | Four Sections | $8.50 Per Year

## *Lebanon Fair Dairy Supreme Champ*

**A three-year-old Ayrshire owned by Wesley Harding, Jr., 19, of Lebanon made Lebanon Area Fair history by becoming the first colored breed to win supreme champion female of the dairy 4-H and FFA show Tuesday night.**

**Green Brae Pudges Stacey claimed the FFA senior and grand championship before being named to the supreme title by judges Lori Shollenberger and Jerome Myers. Sired by Caverly Grams Pudge, Stacey freshened only a day before the show. She was bred by John H. Stick, Lebanon.**

**"We were really impressed by this particular female," commented judge Shollenberger after the show. "She came close to the Ayrshire ideal."**

**In photo L to R: Wesley Harding, Jr., Dale Maulfair, Lebanon County Dairy Princess Rebecca Sonnen.**

**See additional Lebanon Fair events on Page A-26 & 27.**

# Hostetters To Retire After Nearly Half A Century In Cattle Hauling Business

BY
EVERETT NEWSWANGER
Managing Editor

LANCASTER — You don't talk to the Hostetter brothers very long until you sense these men have become knowledgeable cow men and friends of many people because they have been associated with trucking purebred cattle for nearly half a century. They talk cow families like a verteran breeder of fine registered stock. Of course if you are too young, you may not recognize the good old bloodline names of Dunlogan, Laufmont, Glenafton and Romandale that capture the old-timer's fancy.

Then again, if you are too young, you weren't around for the Third Garden Spot Sale or available to witness the sale of the first four percent testing Ivanhoe daughter. But Melvin and Nelson Hostetter were there.

Back in 1940 when their father, Maurice, was operating a thrashing machine in the community, someone wanted to sell him a 1939 Studebaker truck for $800. But Dad Hostetter thought the price was too high. So a year later he bought a used 1939 International cattle truck for $500 and the trade of a stationary hay baler. When this cattle truck was used to haul wheat away from the thrashing rig, Jake Hurst, the Ayrshire breeder at the Brethren farm beside the Lancaster Airport, saw the very clean cattle truck. Hurst asked the Hostetters to haul three heifers to the Ayrshire sale at Jay Brubaker's farm in Willow Street. Brubaker would put his holsteins out to pasture and have the Ayrshire sale in his barn. The Hostetters were invited back to the Ayrshire sale to haul cattle away. And the next Thursday they were back again for the Third Holstein Garden Spot Sale, which took place at the same farm. You likely know about the long-running series of Garden Spot sales since that time.

From then on the Hostetters never missed a Garden Spot sale until the week their father died. Ironically, Dad's funeral was on the Garden Spot sale day.

The Hostetters talk about the state Guernsey shows at the Guernsey Sale Barn and the Southeast Pennsylvania Artificial

(Turn to Page A35)

**The Hostetter Brothers, Melvin (in truck) and Nelson, plan to retire from hauling purebred cattle after nearly half a century of providing clean trucks and excellent care of the animals for their customers.**

# Four State Poultry Agreement

Delaware, Maryland, Pennsylvania and Virginia have agreed to work together to prevent and control poultry diseases within the four states. The agreement is an unprecedented arrangement among the states, and it marks two years of work. Delaware Governor Michael N. Castle, Maryland Governor William Donald Schaefer, Pennsylvania Governor Robert Casey and Virginia Governor Gerald Baliles signed the agreement. A signing ceremony was held July 22, 1987 in Salisbury, Maryland.

Recognizing the speed with which some poultry diseases can spread and the economic damage they can cause, particularly avian influenza, the four states have determined they should take the necessary steps in law and regulation to deal with disease threats on a regional basis. Not only will the states work among themselves, they will work with the poultry industries in their states, with the U.S. Department of Agriculture and with Delmarva Poultry Industry, Inc. (DPI), the non-profit trade association working for the Delmarva poultry industry.

The Mid-Atlantic Poultry Health Management Plan will be carried out in three phases: Prevention (the subject of this Memorandum of Understanding), Control and Compensation. Under Phase 1, Prevention, a Mid-Atlantic Poultry Health Council will be formed with six members from each state, the secretary/commissioner of agriculture, the state veterinarian, a member from a university and three representatives from the poultry industry. These 24 people

(Turn to Page A36)

## *Hershey Dairy Offers Cash To Increase Milk Production*

HERSHEY — Hershey Chocolate Company is implementing a new cash bonus program today, Aug. 1, in an effort to increase milk production this fall.

Dairy farmers will receive an extra $1.50 per hundredweight for milk produced this year between August and November that exceeds milk production during the same period in 1986. Additionally, Hershey is paying an extra 10 cents per hundredweight for all milk purchased during this four-month autumn period when milk supplies are expected to be tight.

On Aug. 1, Hershey is introducing a new quality incentive program. Milk suppliers will receive an additional 10 cents per hundredweight for milk that exceeds certain quality standards. These standards exceed those which the United States Public Health Service requires of all dairy farmers.

Wallace Willig, manager of milk marketing, explained, "With this three-part cash bonus program any of our milk suppliers could earn an additional 20 cents per hundredweight for all milk produced from August through November, along with an additional $1.50 per hundredweight for milk production that exceeds 1986 levels during the same four-month period. Dairy farmers supplying milk to us for the first time will be able to qualify for the $1.50 per hundredweight premium with proof of previous production levels."

Willig said, "One of our typical milk suppliers might have produced 62,000 pounds during a one-month period in 1986. If this production were increased by 5 percent to 65,100 pounds this year and the quality of the milk met our high standards, the cash bonus would be about $175 per month."

# Livestock market and auction news

## Lancaster Market

**Monday, July 27**
**Report Supplied by USDA**

| | Cattle | Calves | Hogs | Sheep | Goats |
|---|---|---|---|---|---|
| Monday's Receipts | 976 | 127 | 482 | 587 | 406 |
| Monday's Auction | 977 | 141 | 468 | 670 | 536 |
| Last Monday's Auction | 880 | 140 | 283 | 624 | 493 |
| Last Year's Auction | 1149 | 167 | 377 | 681 | 255 |

CATTLE: SLAUGHTER STEERS AND HEIFERS FIRM; COWS STEADY; BULLS 1.00-3.00 HIGHER. SUPPLY INCLUDED 63% STEERS, 15% HEIFERS, 10% COWS, AND 12% BULLS.

SLAUGHTER STEERS: FEW HIGH CHOICE AND PRIME 2-3 1100-1400 LB. 65.00-68.75; CHOICE 2-4 1050-1600 LBS. 61.75-66.00, FEW UP TO 66.75; MIXED GOOD AND CHOICE 2-3 1050-1350 LB. 58.00-61.25; FEW GOOD 2-3 850-1300 LB. 58.25-60.00; HOLSTEINS, GOOD 2-3 1100-1600 LB. 54.75-57.75.

SLAUGHTER HEIFERS: FEW PRIME 2-3 1100-1400 LB. 65.75-67.25; HIGH CHOICE 2-3 1000-1385 LB. 61.50-64.75; CHOICE 2-4 925-1200 LB. 59.00-64.00; GOOD 2-3 900-1200 LB. 53.00-59.00.

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 46.00-48.00; CUTTER AND BONING UTILITY 1-3 43.50-45.00; CANNER AND LOW CUTTER 4.100-43.00.

BULLS: YIELD GRADE 1 1400-2000 LB. 57.00-63.50, FEW HEAD 64.00-66.00; YIELD GRADE 2 1150-1600 LB. 54.00-58.00.

VEAL CALVES: VEALERS UNEVENLY STEADY TO 5.00 HIGHER, CHOICE AND PRIOME NOT TESTED; SLAUGHTER CALVES STEADY.

VEALERS: GOOD AND CHOICE 140-350 LB. 75.00-90.00, 80-100 LB. 70.00-75.00; STANDARD 60-80 LB. 60.00-70.00.

SLAUGHTER CALVES: GOOD AND CHOICE 300-600 LB. 55.00-70.00.

RETURNED TO FARM: 100-125 LB. HOLSTEIN BULLS 100.00-135.00.

HOGS: BARROWS AND GILTS STEADY, INSTANCES .50 LOWER ON US 1-2; SOWS 2.00-3.00 HIGHER.

BARROWS AND GILTS: US 1-2 215-245 LB. 62.00-62.75; US 1 215-250 LB. 64.00-65.00; US 1-3 210-250 LB. 61.50-62.00; US 2-4 220-260 LB 60.50-61.50.

SOWS: US 1-2 300-500 LB. 44.00-48.00; US 1-3 500-650 LB 44.00-47.50

BOARS: UNDER 300 LB. 44.00-49.00; OVER 300 LB. 39 00-40 50.

SHEEP: SPRING LAMBS FIRM; SLAUGHTER EWES STEADY TO 5 00 HIGHER.

SPRING LAMBS: CHOICE AND PRIME 80-110 LB. 75.00-82.00; GOOD AND CHOICE 80-100 LB. 70.00-75.00.

FEEDER LAMBS: CHOICE AND FANCY 60-80 LB. 65.00-70.00.

SLAUGHTER EWES: UTILITY AND GOOD 20.00-35.00; YEARLINGS AND TWO-YEAR OLDS 40.00-65.00

GOATS: ALL GOATS SOLD BY THE HEAD. LARGE 50.00-75.00; MEDIUM 35.00-50.00, SMALL 15.00-35.00.

## Vintage Cattle

**Tuesday, July 28**
**Report Supplied by USDA**

| | Cattle | Calves | Sheep | Goats |
|---|---|---|---|---|
| Today | 918 | 924 | 40 | 2 |
| Last Tues. | 899 | 937 | 14 | 8 |
| Last Year | 1259 | 939 | 3 | 8 |

CATTLE: SLAUGHTER STEERS 1.00 HIGHER; SLAUGHTER HEIFERS SCARCE; COWS STEADY; BULLS NOT TESTED. SUPPLY INCLUDED 59% STEERS AND 38% COWS.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-3 1100-1600 LB. 66.25-70.00; CHOICE 2-4 1100-1500 LB. 64.50-66.85; FEW 900-1100 LB. 62.00-64.50; FEW MIXED GOOD AND CHOICE 2-3 1000-1400 LB. 61.00-63.00; FEW GOOD 2-3 1100-1400 LB. 57.75-60.25; FEW HOLSTEINS, GOOD 2 1100-1400 LB. 57.00-60.00.

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 45.00-49.00; CUTTER AND BONING UTILITY 1-3 41.50-45.50; CANNER AND LOW CUTTER 38.00-42.00.

BULLS: FEW YIELD GRADE 1-2 1060-1900 LB. 53.25-57.75.

VEAL CALVES: VEALERS STEADY. SUPPLY INCLUDED 576 IN GRADED SALE OF WHICH 76% SOLD TO RETURN TO FARM.

VEALERS: COUPLE CHOICE 200-315 LB. 83.00-86.00; HIGH GOOD AND LOW CHOICE 150-300 LB. 70.00-79.00, 100-115 LB. 71.00-76.00; STANDARD 60-90 LB. 63.00-71.50.

RETURNED TO FARM: HOLSTEIN BULLS; FEW 110-122 LB. 123.00-129.00, FEW 100-110 LB. 112.00-119.00; BULK OF THE SALES, MOSTLY BULLS, 90-120 LB. 74.00-90.00.

SHEEP: SPRING FEEDER LAMBS, CHOICE AND FANCY 50-70 LB. 64.00-74.00, 30-50 LB. 57.00-66.00.

GOATS: NO MARKET TEST.

## North Jersey Livestock

**Hackettstown, NJ**
**Tuesday, July 28, 1987**
**Report supplied by auction**

CALVES- .28-1 05.
COWS 36.75-49.50.
EASY COWS 16.00-43.00.
HEIFERS 39.50-52.25.
BULLS 48.50-63.50.
STEERS 52.75-58.50.
HOGS 57.00-59.00.
ROASTING PIGS, EACH 28.00-74 00.
BOARS 35.00-43 00.
SOWS 40.00.
SHEEP .05-.76.
LAMBS, EACH 6 00-40.00
LAMBS, PER LB. .32-1.07
GOATS, EACH 22.00-89.00
KIDS, EACH 10 00-50 00
TOTAL 1357

## Lancaster Livestock Auction

**Lancaster, Pa.**
**Wednesday, July 30, 1987**

| | Cattle | Calves | Hogs | Sheep | Goats |
|---|---|---|---|---|---|
| Today | 93 | 11 | 477 | 8 | 0 |
| Wk Ago | 84 | 11 | 492 | 0 | 0 |
| Yr Ago | 285 | 15 | 261 | 0 | 0 |

CATTLE: NOT ENOUGH OF ANY ONE CLASS TO FULLY TEST MARKET TRENDS.

SLAUGHTER STEERS: CHOICE 2-4 950-1200 LB 61.50-64.00, 1200-1450 LB 62.75-66.50; HOLSTEINS, FEW HIGH GOOD AND LOW CHOICE 2 1300-1500 LB 61.75-62.25.

SLAUGHTER HEIFERS: FEW CHOICE 3 1075-1100 LB 63.25-63.75.

COWS: COUPLE BREAKING UTILITY 2-3 45.00-45.75; CUTTER AND BONING UTILITY 1-3 41.75-44.50; FEW CANNER AND LOW CUTTER 41.00-42.00.

BULLS: FEW YIELD GRADE 1-2 1050-1450 LB 54.50-59.00.

VEAL CALVES: NO MARKET TEST.

HOGS: BARROWS AND GILTS 1.00 LOWER; SOWS STEADY IN A LIGHT TEST.

BARROWS AND GILTS: US 1-2 210-240 LB 61.50-62.00. US 1 220-240 LB 63.00-64.00. US 1-2 190-210 LB 59.00-60.00. US 1-3 210-250 LB 60.50-61.00. US 2-4 220-260 LB 59.50-60.50.

SOWS: US 1-2 300-500 LB 43.00-48.00. US 1-3 500-650 LB 43.00-45.00.

SHEEP: NO MARKET TEST.

GOATS: NO MARKET TEST.

## Eighty-Four Livestock

**Eighty-Four, Pa.**
**Monday, July 27, 1987**
**Report Supplied by PDA**

CATTLE 326: COMPARED WITH LAST WEEK'S MARKET: SLAUGHTER COWS ABOUT STEADY. FEW CHOICE SL. STEERS 61.00-62.00, GOOD 56.00-60.50, STANDARD 52.50-55.00, FEW UTILITY 49.00-52.50. FEW GOOD SL. HEIFERS 56.00-60.50, STANDARD 49.50-54.00. BREAKING UTILITY & COMMERCIAL SL. COWS 45.00-49.25, FEW HIGH YIELDING 51.00, CUTTER & BON. UTILITY 42.50-46.50, CANNER & LOW CUTTER 36 00-42.75, SHELLS DOWN TO 29.00. YIELD GRADE NO. 1, 1000/1800 LBS. SL. BULLS 54.00-61.00, NO. 2 850/1400 LBS. 48.50-53.50. FEEDER CATTLE: MEDIUM & LARGE FRAME 1, 250-400 LBS. STEERS 75.00-90.00, FEW 400/650 LBS. 65.00-72.00. MEDIUM & LARGE FRAME NO. 1, 300/550 LBS. HEIFERS 56.00-70.00. MEDIUM & LARGE FRAME NO. 1, 300/600 LBS. BULLS 65.00-85.00.

CALVES 231: FEW CHOICE VEALERS 82.00-93.00, GOOD 70.00-84.00, STANDARD AND GOOD 90/120 LBS. 60.00-75.00, 60/85 LBS. 54.00-64.00, UTILITY 55/85 LBS. 33.00-44.00. FARM CALVES: HOLSTEINBULLS 90/130 LBS. 85.00-135.00; HOLSTEIN HEIFERS 90/120 LBS. 70.00-90.00.

HOGS 102: BARROWS AND GILTS MOSTLY STEADY. US NO. 1-3 210/260 LBS. 59.00-60.00, FEW 2-3 215/250 LBS. 57.50-58.50. US NO. 1-3 300/600 LBS. SOWS 45.00-48.50. BOARS 37.00-42.00.

FEEDER PIGS 9: FEW US NO. 1-3, 20/30 LBS. FEEDER PIGS 18.00-23.00 - PER HEAD.

SHEEP 228: HIGH CHOICE & PRIME 75/90 LBS. SPRING SL. LAMBS 81.00-87.00, 95/105 LBS. 75.00-80.00, CHOICE 80/95 LBS. 75.00-81.00; GOOD & CHOICE 45/65 LBS. FEEDER LAMBS 67.00-78.00, SLAUGHTER SHEEP 22.00-28.00.

## New Holland Livestock

**New Holland, Pa.**
**Thursday, July 30**

| | Cattle | Calves | Sheep | Goats |
|---|---|---|---|---|
| Today | 1121 | 716 | 154 | 30 |
| Last Thursday | 920 | 591 | 91 | 44 |
| Last Year | 1238 | 840 | 85 | 87 |

CATTLE: COMPARED TO LAST MARKET TEST ON TUESDAY; SLAUGHTER STEERS FIRM TO .50 HIGHER; SLAUGHTER HEIFERS SCARCE; COWS 1.00 HIGHER; BULLS 1.00-2.00 HIGHER FOR YIELD GRADE 2. SUPPLY INCLUDED 69% STEERS AND 25% COWS.

SLAUGHER STEERS: HIGH CHOICE AND PRIME 3-4 1200-1600 LB. 67.00-69.50; CHOICE 2-4 1100-1500 LB. 64.00-67.00, 900-1100 LB. 63.00-65.00; MIXED GOOD AND CHOICE 2-3 1000-1400 LB. 61.00-64.00; GOOD 2-3 1000-1300 LB. 58.75-61.25; HOLSTEINS, GOOD 2 1300-1500 LB. 55.75-58.00.

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 46.00-50.00; CUTTER AND BONING UTILITY 1-3 43.00-46.00; CANNER AND LOW CUTTER 38.00-43.00.

BULLS: YIELD GRADE 1 1300-1800 LB. 55.00-62.00; YIELD GRADE 2 1000-1500 LB. 54.00-59.75.

VEAL CALVES: VEALERS STEADY TO 5.00 HIGHER; SUPPLY MOSTLY MIXED GOOD AND CHOICE 80-110 LB. AND HOLSTEIN BULLS TO RETURN TO FARM.

VEALERS: COUPLE HIGH CHOICE AND PRIME 280-335 LB. 101.00-116.00; FEW HIGH GOOD AND LOW CHOICE 200-320 LB. 75.00-88.00, 80-110 LB. 73.00-82.00; STANDARD 60-85 LB. 68.00-73.00.

RETURNED TO FARM: BULK 95-130 LB. HOLSTEIN BULLS 110.00-126.00, FEW 127.00-137.00; SMALL FRAME 90-115 LB. 85.00-110.00, FEW 75.00-85.00.

SHEEP: SPRING LAMBS WEAK; SLAUGHTER EWES STEADY.

SPRING LAMBS: CHOICE AND PRIME 60-110 LB. 75.00-86.00.

SPRING FEEDER LAMBS: CHOICE AND FANCY 25-60 LB. 87.00-98 00.

SLAUGHTER EWES: UTILITY AND GOOD 21.00-41.00.

GOATS: ALL GOATS SOLD BY THE HEAD LARGE 53.00-71.00; MEDIUM 35.00-50.00; SMALL 21.00-29.00.

## Lancaster County Weekly

**Friday, July 31**
**Report Supplied by PDA**

| | Cattle | Calves |
|---|---|---|
| This Week | 3350 | 1780 |
| Last Week | 2986 | 1699 |
| Last Year | 4846 | 1908 |

CATTLE: SLAUGHTER STEERS 1.50-2.00 HIGHER; SLAUGHTER HEIFERS 1.00 HIGHER IN A LIMITED TEST EARLY IN THE WEEK; COWS UNVENLY STEADY; BULLOCKS SCARCE; BULLS 1.00-2.00 HIGHER. SUPPLY INCLUDED 60% SLAUGHTER STEERS, 5% SLAUGHTER HEIFERS, 22% COWS, 6% BULLS, WITH THE BALANCE FEEDERS.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 3-4 1100-1500 LB. 67.00-70.00; CHOICE 2-4 1100-1500 LB. 64.00-67.00, 900-1100 LB. 63.00-65.00; MIXED GOOD AND CHOICE 2-3 1000-1400 LB. 61.00-64.00; GOOD 2-3 1000-1300 LB. 58.75-61.25; HOLSTEINS, FEW HIGH GOOD AND LOW CHOICE 1300-1500 LB. 61.75-62.25, GOOD 2 1300-1500 LB. 55.75-58.00.

SLAUGHTER HEIFERS: FEW PRIME 3 1100-1400 LB. 65.75-67.25; HIGH CHOICE 2-3 1000-1400 LB. 61.50-64.75; CHOICE 2-4 925-1200 LB. 59.00-64.00; GOOD 2-3 900-1200 LB. 53.00-59.00.

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 46.00-50.00; CUTTER AND BONING UTILITY 1-3 43.00-46.00; CANNER AND LOW CUTTER 38.00-43.00.

BULLS: YIELD GRADE 1 1300-2000 LB. 55.00-62.00, FEW HEAD EARLY IN THE WEEK 64.00-66.00; YIELD GRADE 2 1000-1500 LB. 54.00-59.75.

VEAL CALVES: VEALERS 5.00 HIGHER, CHOICE AND PRIME CALVES RARE, BULK OF TRADE HIGH GOOD AND LOW CHOICE CALVES; SLAUGHTER CALVES NOT FULLY TESTED. DEMAND GOOD FOR HOLSTEIN BULLS TO RETURN TO FARM.

VEALERS: FEW HIGH CHOICE AND PRIME 280-335 LB. 101.00-116.00; HIGH GOOD AND LOW CHOICE 140-320 LB. 75.00-88.00, 80-110 LB. 73.00-82.00; STANDARD 60-85 LB. 68.00-73.00.

SLAUGHTER CALVES: FEW EARLY WEEK SALES GOOD AND CHOICE 300-600 LB. 55.00-70.00.

RETURNED TO FARM: 95-130 LB. HOLSTEIN BULLS 110.00-130.00, FEW UP TO 137.00; SMALL FRAME 90-115 LB. 85.00-110.00, FEW 75.00-85.00.

GIGANTIC SELECTION IN Lancaster Farming's CLASSIFIEDS

HAY, STRAW & CORN — SALE —
Every Friday at 12 Noon
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12 Noon —Slaughter Hogs
WEDNESDAY
8 00 A M —Slaughter Hogs
10 00 A M —Slaughter Bulls, Heifers, Steers, Cows
11 00 A M —Veal Calves, Lambs
FRIDAY
11 00 A M —Stocker and Feeder Cattle
SATURDAY
8 00 A M —Slaughter Hogs
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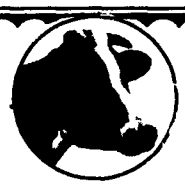
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Sale Every Tuesday
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Get calves in early. We start to grade and weigh at 2:00.
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Flea Market Auction every Tuesday at 12:30. Tools, Eggs, Produce, etc.
Buyers & Sellers Welcome

# HOG MARKETS

## New Holland Hogs

**New Holland Sales Stables**
**New Holland, PA**
**Monday, July 27, 1987**
**Federal State Market News Service**

TODAY 952
LAST MONDAY 697
LAST YEAR 771

MARKET TREND: BARROWS AND GILTS 1.00 HIGHER THAN LAST MONDAY.

BARROWS AND GILTS· US 1-2 210-245 LB. 62 00-64 00, 190-200 LB 58 00-61.75.

US 1: 210-240 LB. 64.50-66.50.

US 1-3· 210-250 LB 59.50-61.50

## Lancaster Hogs

**Lancaster Stockyards**
**Sat., July 25, 1987**
**Report supplied by auction**

934 HEAD.

US 1: 215-250 LBS., 64.00-66 50, US 1&2: 200-240 LBS., 63.00-64.00; US 1&3: 205-240 LBS., 61.50-62.75; US 2&4: 200-235 LBS., 60.00-61.00.

SOWS: 300-500 LBS., 44.00-50 00; OVER 500 LBS., 45.75-49.00.

BOARS: 200-275 LBS., 45.00-53.75; 300-645 LBS., 39.75-40 50.

## Joliet Hogs

**July 30, 1987**

REPORTED SALES FOR WEDNESDAY 4,800 WEEK TO DATE: 13,300.

LIVE SALES TRADE FAIRLY ACTIVE. SLAUGHTER STEERS AND HEIFERS FULLY STEADY. DEMAND GOOD, MANY CATTLE BOUGHT FOR THIS WEEKS KILL SELLER INTEREST MOSTLY GOOD. MANY FEEDLOTS REPORTING HEAT STRESS AND LOW WEIGHT GAINS.

LIVE SALES SLAUGHTER STEERS· 2 MOSTLY CHOICE 2-4 1050-1300 LBS 64.00-65.00, FEW HIGH DRESSING 65 25, MIXED GOOD AND CHOICE 2-3 63.00-64.00.

SLAUGHTER HEIFERS· MOSTLY CHOICE 2-4 950-1100 LBS. 62.50-63 00, FEW 63.25-63 5 0. MIXED GOOD AND CHOICE 2-3 61.25-62.50.

MOST CATTLE DELIVERED TO THE PACKING PLANTS WITH WEIGHING CONDITIONS EQUIVALENT TO 3% SHRINK AT THE FEEDLOTS.

CARCASS BASIS

STEERS AND HEIFERS FIRM.

WEIGHT ONLY STEERS: MOSTLY CHOICE 2-4 600-900 LBS 101.00-102.50, FEW 103.00 WEIGHT ONLY HEIFERS: MOSTLY CHOICE 2-4 550-800 LBS. 99.00-100.00, FEW 100.50-101.00.

DRESSED PRICES BASED ON HOT WEIGHTS.

## North Jersey Market

**Hackettstown, N.J.**
**Tuesday, July 28, 1987**
**Hay—Straw & Grain Report**

MIXED/BALE 1.70-2.25
2 LOTS SOLD BY THE BALE

## Vintage Hogs

**Paradise, PA**
**Saturday, July 25, 1987**
**Report supplied by Auction**

1'S AND 2'S, 225-245 LBS, 59.00-62.25; SOWS, 340-510 LBS, 41 50-43.25; BOARS, 225-295 LBS, 39 50-40.00.

## New Holland Feeder Pigs

**New Holland, PA**
**Wednesday, July 29, 1987**
**Report Supplied by Auction**

TODAY 1336
LAST WEDNESDAY 1141
LAST YEAR 905

TREND: COMPARED TO LAST WEDNESDAY FEEDER PIGS 10 00-20.00 HIGHER. ALL PIGS WEIGHTED ON ARRIVAL AND SOLD BY THE HUNDRED WEIGHT.

US 1-2: 10 HD. 30-39 LBS. 105.00, 141 HD 40-49 LBS. 92.00-110.00, 111 HD. 50-59 LBS. 89.00-94.00; 11 HD 60-69 LBS. 81.00.

US 2: 177 HD. 30-39 LBS. 102.00-112 00; 271 HD. 40-49 LBS 83.00-106.00; 143 HD. 50-59 LBS. 84.00-94.00.

US 2-3: 27 HD. 19-23 LBS 166.00-174.00; 40 HD. 20-29 LBS. 103.00-105.00; 121 HD. 30-39 LBS. 91.00-110.00, 92 HD. 40-49 LBS. 84.00-88.00; 37 HD. 50-59 LBS. 89.00-98.00; 35 HD. 60-79 LBS 82.00-88.00

## Hackettstown Poultry & Egg

**Hackettstown, N.J.**
**Tuesday, July 28, 1987**
**Report Supplied by Auction**

HEAVY FOWL 25-40.
LEGHORN FOWL 05-30
BROILERS 55
ROASTERS .35-.45.
M. FOWL .60-80.
PULLETS 1.30.
GEESE .40-.55.
BATAMS 05-.70.
ROOSTERS .50-.60
BUNNIES (EACH) .60-75
DUCKS 40-1.00
RABBITS .10-1.05.
PIGEONS .75-2 60.

**EGGS**
**WHITE**
**GRADE A**
**WHITE**

JUMBO X LGE. .45-80; LARGE 35-60; MEDIUM .22-45; SMALL .22

**BROWN**

JUMBO X LGE. .74-.83; LARGE 40-71; MEDIUM .25-.28

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**Fri., August 14 at 11:00 A.M.**

**Walter M. Dunlap and Sons**
**Lancaster Stockyards**
**Tel. (717) 397-5136**

**An Old Line Commission Firm Keeping Abreast With The Times**

# GRAIN, CATTLE AND HOG FUTURES MARKETS

(Daily closing bids: Friday, July 24 through Thursday, July 30)

## CORN

| | FRI. | MON. | TUES. | WED. | THURS. |
|---|---|---|---|---|---|
| SEPT. | 163¼ | 164½ | 166¼ | 162¼ | 162½ |
| DEC. | 173 | 173½ | 176¼ | 171½ | 172¼ |
| MAR 88 | 183½ | 183¼ | 185¼ | 181 | 181¼ |
| MAY | 189½ | 188¼ | 190½ | 186 | 186½ |
| JULY | 191½ | 189¼ | 191½ | 187½ | 187½ |

## WHEAT

| | FRI. | MON. | TUES. | WED. | THURS. |
|---|---|---|---|---|---|
| SEPT. | 256¼ | 258¼ | 258¼ | 257 | 258 |
| DEC. | 269 | 271¼ | 272¼ | 269¼ | 271¼ |
| MAR 88 | 273¼ | 278 | 280 | 276½ | 277¼ |
| MAY | 266½ | 271 | 275½ | 274¼ | 275¼ |
| JULY | 256 | 261 | 266½ | 265½ | 266 |

## SOYBEANS

| | FRI. | MON. | TUES. | WED. | THURS. |
|---|---|---|---|---|---|
| AUG. | 532¼ | 540½ | 544¼ | 534½ | 531¼ |
| SEPT. | 519½ | 527 | 534¼ | 523 | 523½ |
| NOV. | 518½ | 526½ | 536½ | 523¼ | 526 |
| JAN 88 | 525¼ | 534 | 544¼ | 532¼ | 533½ |
| MAR. | 533 | 542¼ | 554½ | 539¼ | 542½ |
| MAY | 540½ | 548 | 559½ | 545¼ | 548 |
| JULY | 540½ | 549½ | 560 | 544½ | 547½ |

## SOYBEAN MEAL

| | FRI. | MON. | TUES. | WED. | THURS. |
|---|---|---|---|---|---|
| AUG. | 165.30 | 167.10 | 168 10 | 165 70 | 165 30 |
| SEPT. | 160 50 | 162.60 | 164.50 | 161 80 | 161 70 |
| OCT. | 156 80 | 159 80 | 162 80 | 159.50 | 160 20 |
| DEC. | 156.80 | 159 80 | 163 40 | 160 40 | 160 50 |
| JAN 88 | 157.50 | 160 50 | 163.80 | 161 50 | 161 00 |
| MAR | 157 50 | 160 70 | 164.90 | 163 00 | 162 10 |
| MAY | 157 00 | 160 20 | 164 10 | 162 00 | 162 00 |

## CHICAGO CATTLE

| | FRI. | MON. | TUES. | WED. | THURS. |
|---|---|---|---|---|---|
| AUG. | 60.50 | 61.62 | 61.22 | 61.55 | 62.55 |
| OCT. | 59.22 | 60.72 | 60 67 | 60 87 | 61.95 |
| DEC. | 61.12 | 62.62 | 62.67 | 63.07 | 63.82 |
| FEB 88 | 62.00 | 63 50 | 63.20 | 63.27 | 63.82 |
| APR. | 63.00 | 63.50 | 64.15 | 64 25 | 64.85 |

## CHICAGO HOGS

| | FRI. | MON. | TUES. | WED. | THURS. |
|---|---|---|---|---|---|
| AUG. | 55.30 | 56.20 | 55.77 | 56.30 | 56 70 |
| OCT. | 46 82 | 47.65 | 47.52 | 48 20 | 48.75 |
| DEC. | 46.17 | 46 82 | 46 37 | 46 85 | 47 65 |
| FEB 88 | 44.50 | 44 95 | 45.15 | 45.52 | 46.05 |
| APR. | 41.72 | 42 10 | 42 15 | 42.70 | 43 05 |
| JUNE | 43.22 | 43.40 | 43.50 | 43 97 | 44 40 |

# FUTURES MARKET TRENDS GRAIN AND LIVESTOCK

This market information provided by ACRES ACRES is a copyrighted market information service developed by the American Farm Bureau and available to Pennsylvania farmers on a daily basis through Pennsylvania Farmers Association Farm Management Services For additional market comments and trading service contact PFA Commodity Futures Service (717) 761 2740

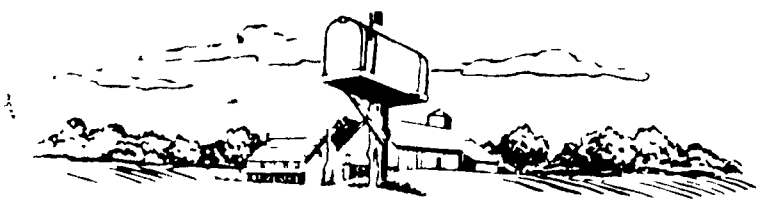
ACRES CORN UPDATE: Corn futures settled lower based on local profit taking which triggered a flurry of commercial sell stops Long liquidation was spurred by fore- casts for cooler temperatures to move over the corn belt this weekend

ACRES SOYBEAN UPDATE: Soybeans closed sharply lower and near the lows on bearish weather forecasts Beans opened strong but the sell-off came early in the session as forecasters predicted heavy precipitation as early as Friday Sell-stops were triggered in the November contract at $5 35 Nearby was supported lightly by slack farmer selling

ACRES WHEAT UPDATE: Wheat futures settled lower with pressure from increase supplies in deliverable positions Spillover weakness from the bean pit also pressured prices Hopes for an export bonus to Brazil lent light support.

ACRES CATTLE UPDATE: Live cattle futures closed higher on strong cash fundamentals. Higher cash cattle prices and a firmer tone in the beef trade also supported prices. Active fed cattle trade has stimulated demand for feeders and prompted buying in feeder cattle futures CME FEEDER CATTLE SETTLEMENT PRICE: 7/27/87 $70.92 up $ 06. ACRES NEXT DAY OUTLOOK· cash - steady futures-mixed

ACRES HOG UPDATE: Live hog futures closed higher on the day as ideas hot and humid conditions could cause stress circulated in the pits Retail demand has also been soft but reduced kills have not been burdensome. Pork belly futures also posted sharp gains for the day.



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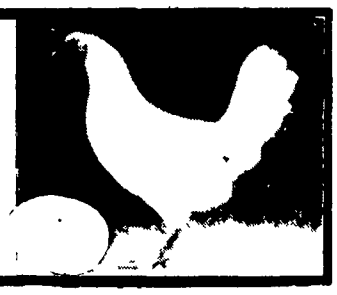
# POULTRY MARKETS



## Delmarva Broiler/Fryer & NY Multiple Drop

**Thursday, July 30, 1987**

DEMAND FOR READY-TO-COOK WHOLE BIRDS WAS IRREGULAR BUT GENERALLY NO BETTER THAN MODERATE. OFFERINGS RANGED IN GOOD BALANCE TO FULLY ADEQUATE DEMAND IN THE PARTS COMPLEX HAD SLOWED ON WHITE MEAT AND MOST SELLERS HAD LESS DIFFICULTY MEETING ORDERS. LEGS AND LEG QUARTERS WERE ADEQUATE TO FULLY ADEQUATE WITH LEGS IN HEAVIEST SUPPLY. WINGS WERE IN BETTER BALANCE WITH DEMAND AND THE DISCOUNTING OF EARLIER IN THE WEEK HAD DISAPPEARED LESS THAN TRUCKLOT ASKING PRICES WERE UNCHANGED AT 43 TO 55 CENTS LIVE SUPPLIES WERE MODERATE WEIGHTS WERE INCREASING OVERALL BUT STILL RANGE DESIRABLE TO LIGHT SLAUGHTER SCHEDULES WERE MODERATE THE UNDERTONE WAS STEADY

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000).

ESTIMATED ACTUAL ACTUAL AVERAGE WEIGHTS 7/30 7/23 7/28 7/28 7/21 1890 1874 1948 4 34 4 33

NEW YORK MULTIPLE-DROP BROILER REPORT.

CURRENT BROILER/FRYER NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA

## National Egg Market

**Thursday, July 30, 1987**

NATIONAL EGG MARKET - AT A GLANCE

MEDIUM PRICES DECLINED AT EASTERN TERMINAL MARKETS, UNCHANGED ELSEWHERE PRICES ON LARGE SIZES WERE UNCHANGED UNDER A GENERALLY STEADY MARKET TONE. DEMAND FOR CARTONED EGGS WAS QUIET TO MODERATE, BETTER WITH FEATURES AND IN VACATION AREAS-** ** SUPPLIES OF THE HEAVY SIZES WERE TIGHT, LARGE WERE ADEQU ATE TO AMPLE IN SOME AREAS AND MEDIUMS WERE AT LEAST ADEQUATM VITH SURPLUS OFFERED TO THE BREAKERS. BREAKERS CONTINUED TO BID LOWER FOR SURPLUS GRADED PRODUCT AS FINISHED PRODUCT MOVEMENT WAS SLUGGISH.

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Robert G. Campbell, Publisher

Everett R. Newswanger, Managing Editor

Jack Hubley, Associate Editor

Suzanne Keene, Home Editor

Martha Gehringer, Dairy Editor

NEWS CORRESPONDENTS

Sally B. Bair, Lancaster County
Columbia 717-285-4926

Joyce Bupp, York County
Seven Valleys 717-428-1865

Kathy Gill, Cumberland
Carlisle 717-243-5566

Ginger Myers, Adams
Littlestown 717-359-7542

Bonnie Brechbill, Franklin
Chambersburg 717 369-2916

Barbara Miller, Lycoming
Hughesville 717-584-3892

Mary Maxwell, Center
State College, 814-238-1416

Craig Bingman, Snyder, Union, Juniata
Beaver Springs 717-837-0085

Margie Fusco, Cambria
Johnstown 814-255-6115

Beth Nesbit, Indiana
Marchand 412-286-9049

Helen Kelchner, Columbia
Berwick 717-752-4691

Sharon Schuster, Maryland
New Windsor 301-635-2654

Sue Crow, Maryland
Kennedyville 301-648-5687

Debbie Stiles, West Virginia
Huntington 304-525-0980

Carolyn Gilles, Crawford
Meadville 814 724-4269

Beth Gray Bedford
Schellsburg 814-733 4445

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## Eastern Pennsylvania and New Jersey

**Wednesday, July 29**
**Report supplied by USDA**

MARKET COMMENT: PRICES WERE UNCHANGED TO A BIT LOWER UNDER A GENERALLY STEADY MARKET TONE. OFFERINGS WERE FULLY SUFFICIENT TO HANDLE PLANT NEEDS. DESPITE A LIGHT TO FAIR DEMAND FOR PROCESSED MEATS, SOME SELLERS NOTED INSTANCES OF HIGHER PRICES BEING PAID. PLANT SCHEDULES WERE FAIRLY WELL BOOKED FOR NEXT WEEK ON LIGHT TYPE WITH SOME LIGHT ROOM AVAILABLE FOR HEAVIES.

PRICES PAID AT FARM: LIGHT TYPE HENS .05-.06, MOSTLY .05- 05½ .

## Philadelphia Eggs

**Thursday, July 30, 1987**
**Report Supplied by USDA**

**MARKET COMMENT:** PRICES ON LARGE SIZES WERE UNCHANGED AND STEADY WHILE THE MEDIUM PRICES WERE UNCHANGED TO LOWER UNDER A WEAK MARKET TONE MOVEMENT OF CARTONED EGGS WAS QUIET TO FAIRLY GOOD, BEST WITH RETAIL FEATURES ON LARGE AND MEDIUMS AND IN AREAS WITH VACATION ATTRACTIONS HEAVY CLASS ONES AND GRADED EXTRA LARGE WERE THE FOCUS OF INTERDEALER INQUIRY EXTRA LARGE WERE ADEQUATE AT BEST, LARGE WERE ADEQUATE TO FULLY ADEQUATE, AND MEDIUMS WERE PLENTIFUL AND OFFERED TO BREAKERS.

PRICES TO RETAILERS· SALES TO VOLUME BUYERS, CONSUMER GRADES WHITE EGGS IN CARTONS DELIVERED STORE DOOR:

A EXTRA LARGE .56-.59; A LARGE 54-.57; A MEDIUM .39- 42.

## New England Shell Eggs

**Wednesday, July 29, 1987**

SHELL EGGS IN NEW ENGLAND: THE MARKET TONE WAS STEADY. MOVEMENT OF CARTONED EGGS WAS OCCASIONALLY MODERATE TO MOSTLY GOOD. SUPPLIES OF BROWN EGGS WERE ADEQUATE TO SOMETIMES BARELY ADEQUATE IN AREAS WITH LARGE VACATION POPULATIONS. INCREASED INQUIRY FOR HEAVY NEST RUN WHITE EGGS WAS NOTED.

PRICES PAID TO PRODUCERS FOR LOOSE BROWN EGGS AT FARM, CASES EXCHANGED, GRADE YIELD BASIS, CENTS PER DOZEN:

JUMBO .87- 90; EX LARGE .56- 59, LARGE 48- 51; MEDIUM .32-.35, SMALL .9-.12.

BOSTON: PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE BROWN EGGS IN CARTONS DELIVERED STORE DOOR

A EXTRA LARGE .77- 80; A LARGE 69-.72, A MEDIUM .53-.56.

## Weekly New York Egg Market Northeast Quotes

**From Friday, July 24 to Thursday, July 30**

| | FRI. | MON. | TUES. | WED. | THURS. |
|---|---|---|---|---|---|
| WHITE | | | | | |
| JUMBO | .82 | .82 | .82 | .82 | .82 |
| EX LARGE | .74 | .74 | 74 | .74 | .74 |
| LARGE | .60 | .60 | .60 | .60 | 60 |
| MEDIUM | .47 | .47 | 46 | 46 | .45 |
| PULLETS | .39 | 39 | .38 | 37 | .36 |
| OFF GRADE | .49 | 49 | 49 | .49 | .49 |
| BROWN | | | | | |
| EX. LARGE | 76 | .76 | .76 | .76 | .76 |
| LARGE | 70 | .70 | .70 | .70 | 70 |
| MEDIUMS | .51 | 51 | 49 | .49 | 49 |
| OFF GRADE | | | | | |
| UNDERGRADES | | | | | |
| AND CHECKS | .22 | .22 | .22 | .22 | 22 |

BREAKING STOCKS. FRIDAY 42-44 LBS. 24.00-26 00, 48 50 LBS. 30 10-32 00, 50 LBS. UP 32 00-33 00, WEDNESDAY 42-44 LBS. 23 00-25 00, THURSDAY 42-44 LBS 23 00-24 00

## N.E. Weekly Shell Egg Report

**Tuesday, July 28**
**Report Supplied by USDA**

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORED

| | EX LARGE | LARGE | MEDIUM | SMALL |
|---|---|---|---|---|
| N HAMP | 82- 86 | 74- 78 | 58- 62 | 35- 39 |
| MOSTLY | 84- 85 | 76 77 | 60 61 | 37- 38 |
| R I | 82- 89 | 73 81 | 57- 65 | 34- 42 |
| MOSTLY | 81 | 73 | 57 | 34 |
| VERMONT | 95- 96 | 85- 88 | 70- 75 | |
| MOSTLY | .95 | 85 | 70 | |
| MAINE | .89- 96 | 81- 88 | 65- 72 | 42- 49 |

## Northeast Chicken Parts

**Thursday, July 30, 1987**

COMMENT: BUYERS WERE CAUTIOUS AT THE HIGHER PRICE LEVELS ON THE BREAST COMPLEX SUPPLIES WERE USUALLY ADEQUATE. LEGS AND LEG QUARTERS TRENDED LOWER WITH PRODUCT IN EXCESS OF CURRENT DEMAND. PRICES ON WINGS WERE STEADY WHILE MOVING INTO A BETTER BALANCE POSITION.

BREASTS, SKINNED, BONELESS 1 80-1.85.
RIB-ON-BREASTS .92-.93
LINE RUN BREASTS .85-.87.
LEGS .35-.36
LEG QUARTERS 26- 27.
WINGS .35-.36.
BACKS AND NECKS .11- 12.
LIVERS .30.
GIZZARDS (HEARTS) .30.

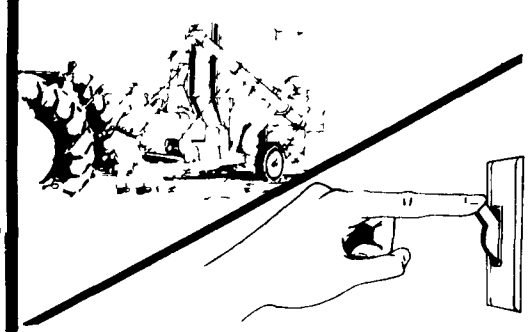
TODAY'S NEGOTIATED SALES AS OF 11 30 A M PRICES PAID PER POUND ON ICE PACKED PART DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES.

## Heinsey's Poultry

**Roots, East Petersburg**
**Tuesday, July 28, 1987**

MUSCOVY DUCKS, DRAKE RANGE 90-.98.
HENS RANGE .90-.96.
PEKING DUCKS .30-.42.
RED FOWL: 4-4.5 LBS. ; 5-6 LBS. .15-.42.
CROSSBRED ROOSTERS: 4-6 LBS. .28-.54; 7-11 LBS. .15-.34.
CROSSBRED FOWL: 5-10 LBS. .3-.24.
BANTY ROOSTERS 2.00-5.50 EA.
BANTY HENS .50-1.25 EA.
GUINEA PIGS .25-1.25 EA.
GOATS 30.00-44.00 EA.
KID GOATS 10.00-16.00 EA.
GUINEA FOWL 1.90-3.45.
GEESE 9-11 LBS. .20-.32.
PIGEONS 1.00-1.25 EA.
WHITE PIGEONS 2.75-3.25 EA.
RABBITS: 4-6 LBS. .44-.68; 7-11 LBS. .40-.54.
LEGHORN ROOSTERS .15-.28.
LEGHORN HENS .4-.18
BUNNIES .35-1 25 EA.
DOVES 2 25-3.00 EA.
SILKIES 2.00-3.75 EA.
TOTAL COOPS SOLD 774.

**MAKING FEED?**



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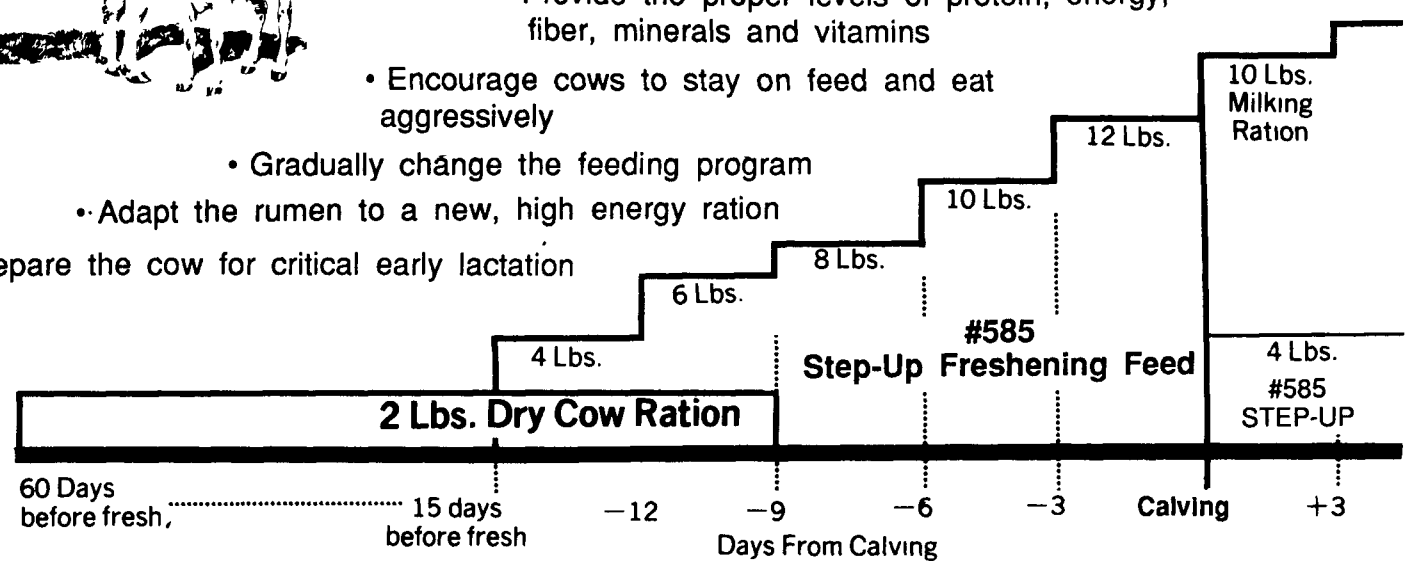
## GOALS

- Reduce stress, minimize health problems before and after freshening
- Provide the proper levels of protein, energy, fiber, minerals and vitamins
- Encourage cows to stay on feed and eat aggressively
- Gradually change the feeding program
- Adapt the rumen to a new, high energy ration
- Prepare the cow for critical early lactation




**Whenever possible, a gradual increase in feeding rates is recommended. Follow the feed rates above.**

## FEATURES & BENEFITS

| FEATURES | BENEFITS |
|---|---|
| 12% Protein level | Provides needed protein without becoming excessive on haylage diets |
| Gradually degraded fiber from multiple sources | Provides energy while reducing acidosis |
| Controlled Phosphorus & Calcium level | Meets needs and avoids excess calcium & milk fever |
| Concentrated Trace Minerals | Higher levels of important trace minerals ensure proper supply |
| NEW, higher Selenium & Vitamin E amounts | NEW, higher maximum Selenium and recommended Vitamin E levels enhance immune system to fight stress (reduce retained placenta and mastitis) |
| Added Niacin | Amount added has been shown to reduce incidence of subclinical ketosis and keep cows on feed |
| Added B Vitamins & Electrolytes | Help cattle cope with stresses of feeding program changes and calving |
| Optimum Vitamin A & D levels | Maintains healthy body tissues to optimize reproduction, minimize mastitis, improve calcium usage |
| Added Buffers | Help the transition to the milking ration, reduce acidosis and keep cows on feed |
| Available Zinc from Zinpro (Zinc Methionine) | Active stress fighter reduces foot problems, mastitis and aids immune response |
| Flaked Grains & Molasses | Improves palatability, encourages cow to keep eating |
| Protein/Mineral/Vitamins Pelleted Together | Prevents separation and assure cows get uniform amounts of important ingredients |

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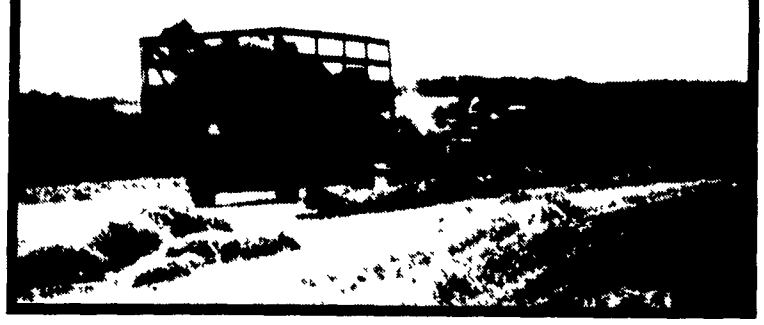
# HAY MARKETS



## Pa. Grain

**Monday, July 27, 1987**
**Report supplied by PDA**

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA · CORN AND WHEAT 03 HIGHER; BARLEY MOSTLY STEADY; OATS STEADY TO 02 LOWER; SOYBEANS STEADY TO 10 HIGHER.

**SOUTHEASTERN PENNSYLVANIA**

CORN NO 2-Y RANGE 1 75 2 00, AVERAGE 1.93, *CONTRACT FOR HARVEST 1 50-1 81, @WHEAT NO 2 RANGE 2 40-2 65, AVERAGE 2 49, BARLEY NO 3 RANGE 1 20-1 40, AVERAGE 1 29, OATS NO 2 RANGE 95-1 20, FEW REPORTED 1 35, AVERAGE 1.13, SOYBEANS NO 1 RANGE 5 00-5 50, AVERAGE 5 36, *CONTRACT FOR HARVEST 4 80-5 10, *GR SORGHUM #2 RANGE 1 60, AVERAGE 1 60, *CONTRACT FOR HARVEST 1 60, *+BUCKWHEAT *CONTRACT FOR HARVEST 7.75, EAR CORN RANGE 49.00-60 00, AVERAGE 55 85.

**CENTRAL PENNSYLVANIA**

CORN NO. 2-Y RANGE 1 75-1 95, AVERAGE 1.85, @WHEAT NO 2 RANGE 2 25-2 65, AVERAGE 2 43, BARLEY NO 3 RANGE 1 20-1 35, AVERAGE 1.27, OATS NO 2 RANGE 90-1 10, AVERAGE 1 01, SOYBEANS NO 1 RANGE 5 50-5 80, AVERAGE 5 63; EAR CORN RANGE 50.00-55.00, AVERAGE 52.00.

**SOUTH CENTRAL PENNSYLVANIA**

CORN NO 2-Y RANGE 1.85-2.00, AVERAGE 1.93; @WHEAT NO 2 2 25-2.45 *FEW REPORTED 2 55, AVERAGE 2.38; BARLEY NO. 3 RANGE 1.20-1.40, AVERAGE 1.31, OATS NO 2 RANGE 1.00-1.20, AVERAGE 1.06; EAR CORN RANGE 50 00-65.00, AVERAGE 57.44.

**WESTERN PENNSYLVANIA**

CORN NO. 2-Y RANGE 1.60-1 90, FEW REPORTED *2.00, AVERAGE 1 80, @WHEAT NO 2 RANGE 2 15-2 40, AVERAGE 2 31; OATS NO 2 RANGE 1 00-1.50, FEW REPORTED *1 65, AVERAGE 1.25; EAR CORN RANGE 50.00-55.00, AVERAGE 51.67

**SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY**

CORN NO. 2-Y RANGE 1.75-2 00, AVERAGE 1.90, @WHEAT NO 2-Y RANGE 2 30-2 65, AVERAGE 2 44, BARLEY NO 3 RANGE 1 20-1 40, AVERAGE 1 29; OATS NO 2 RANGE .90-1 20, AVERAGE 1.06; SOYBEANS NO 1 RANGE 5 00-5.80, AVERAGE 5 47, EAR CORN RANGE 50.00-65 00, AVERAGE 55.00.

**MONTH AGO**

CORN NO. 2-Y RANGE 1.94; @WHEAT NO 2-Y RANGE 2.54, BARLEY NO 2 RANGE 1.32; OATS NO 2 RANGE 1.66; SOYBEANS NO. 1 RANGE 5 00; EAR CORN RANGE 56.25

**YEAR AGO**

CORN NO. 2-Y AVERAGE 2 41, @WHEAT NO. 2-Y AVERAGE 2 45, BARLEY NO. 3 AVERAGE 1 33; OATS NO 2 AVERAGE .92; SOYBEANS NO. 1 AVERAGE 4.72; EAR CORN AVERAGE 65.45.

## Regional Hay

**July 27, 1987**
**Eastern, Pa.**
**On-Farm Sales**

HAY & STRAW MARKET FOR EASTERN PA. (ALL HAY NO. 2 AND BETTER PRICES PAID BY DEALERS AT THE FARM AND PER TON.) HAY & STRAW STEADY, MOVEMENT SLOW

ALFALFA 65 00-90.00, FEW 110 00, MIXED HAY 50 00-90.00; TIMOTHY 50 00-90.00; STRAW 45.00-70 00, MULCH 30 00-35.00.

**LANCASTER CO. AUCTIONS**

SUMMARY OF LANCASTER CO HAY AUCTIONS FOR WEEK ENDING 7/24/87. PRICES PER TON. LOADS. 100 HAY, 77 STRAW, AND 34 EAR CORN

ALFALFA 91.00-130.00; MIXED HAY 61 00-116.00, TIMOTHY 60 00-92 00, STRAW 61 00-100 00, EAR CORN 58 00-79 00

**CENTRAL PA. HAY AUCTIONS**

SUMMARY OF CENTRAL PA HAY AUCTIONS FOR WEEK ENDING 7/24/87. PRICES PER TON: LOADS: 26 HAY, 18 STRAW AND 17 EAR CORN.

ALFALFA 60.00-127.50 (FEW); MIXED HAY 50.00-95.00; TIMOTHY 45.00-61.00 (FEW); STRAW 52.00-77.00 (FEW); MULCH 55.00-71.00.

## Green Dragon Hay

**Ephrata, Pa.**
**Friday, July 24, 1987**
**Report Supplied by Auction**

71 LOADS.

MIXED HAY, 77.00-130.00; ORCHARD GRASS, 70 00-101.00, ALFALFA, 51 00-135.00; TIMOTHY, 75.00-126.00; MULCH, 67.00; STRAW, 70.00-93.00, CORN, 58 00-75 00, OATS, 1 90 BU.

## Belleville Hay

**Wednesday, July 29**
**Belleville, PA**
**Report Supplied by Auction**

12 LOADS HAY. ALFALFA, 82 50-120 00, MIXED HAY, 35 00-90 00, 5 LOADS STRAW, 62.50-77 50; 4 LOADS EAR CORN, 57.50-67 50

## Dewart Hay

**Dewart, PA.**
**Monday, July 27, 1987**
**Report Supplied by Auction**

5 LOADS HAY, 61.00-102 00, 2 LOADS STRAW, 76 00-81.00, 2 LOADS CORN, 56 00 EA

## Good's Hay

**Leola, Pa.**
**Wed., July 29, 1987**
**Report Supplied by Auction**

81 LOADS.

ALFALFA, 69.00-122.50; MIXED HAY, 50.00-135.00; TIMOTHY, 55.00-120.00; STRAW, 57.00-104.00; CORN, 60.00-71.00; OATS 1.80 BU; GRASS, 83.00.

## King's Hay

**Kirkwood, Pa.**
**Tuesday, July 28, 1987**
**Report supplied by Auction**

27 LOADS.

ALFALFA: 90.00-105.00; ALFALFA, MIX, 88.00-105.00; CLOVER & CLOVER MIX, 83.00-85.00; TIMOTHY AND TIMOTHY MIX, 80.00-88.00.

GRASS HAY, 92.00; 7 LOADS STRAW, 78.00-100.00; 6 LOADS EAR CORN, 58.00-66.00; OATS 1.70 BU.

## Keister's Hay

**Middleburg, PA**
**Tuesday, July 28**
**Report supplied by auction**

5 LOADS HAY. ALFALFA, 95 00, MIXED HAY, 40 00-92 50; 3 LOADS STRAW, 50.00-60 00, 4 LOADS EAR CORN, 57.50-62.50, WHEAT, 1 35 BU, 2 LOADS OATS, 1 40 AND 1 55 BU


**LIVESTOCK HAULING**
**Dependable Service**
6 Possum Bottom Tractors and Trailers
Call Anytime

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L. Robert Frame Manager
Office 717-442-4181
Office & Home: 215-458-5060
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**HERE TO STAY!**
**MAKE 1987 THE YEAR TO GET ACQUAINTED WITH NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION**

**MONDAY**

**EARLY BIRD HOG SALE**
7:30 AM
For Your Protection Your Hogs Must Be Identified

**10:00 AM**

**11:00 AM**

**HAY**
**STRAW**
**GRAIN**

**1:30 PM**
**BEEF SALE**
**CALF, SHEEP, GOATS**

**WEDNESDAY**
**11:00 A.M.**

**HEIFERS, BULLS**

**NEW HOLLAND SALES STABLES, Inc.**
12 Miles East of Lancaster
on Route 23, New Holland, Penna

The Action Auction
717-354-4341

Mgr - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

**WEDNESDAY - 1:30 P.M.**
**FEEDER PIG SALE**

We endeavor to keep our barns cleaner than yours. State graded until 12 Noon

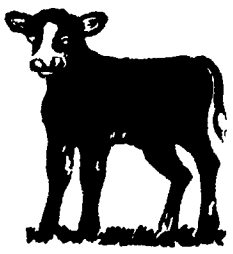
**THURSDAY**
**10:00 AM**

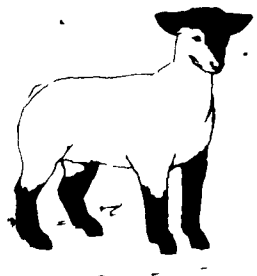
**BULLS -**

**STEERS -**
**BEEF COWS**

**2:30 P.M.**

**CALVES**





**SHEEP**
**GOATS**

**Market your livestock thru New Holland Sales, your neighbor does**
**Pick-up your check before you leave**

## National Grain Summary

**Wednesday, July 29, 1987**

MARKETS MOVE LOWER AS RAINS FELL OVER MUCH OF THE NATIONS DRY AREAS. WHEAT FELL 1-7 CENTS PER BUSHEL. CORN MARKETS DROPPED 3-7 CENTS AND SOYBEAN MARKETS DECLINED 10-12 CENTS PER BUSHEL. CHICAGO AUGUST SOYBEAN MEAL FUTURES MARKET FELL $2.40 PER TON AND AUGUST SOYBEAN OIL FELL 30 POINTS. USDA ANNOUNCED PAKISTAN BOUGHT 25,000 TONS OF U.S. SOYBEAN OIL FOR DELIVERY DURING THE 1986-87 MARKETING YEAR.

DATE CHANGE YEAR AGO 7/29/87 7/28/87 ( 6/30/86.

WHEAT: KANSAS CITY 2.52-2.55 - 3 2.50-2.53 MINNEAPOLIS 2.78 1/4 - 7 3.10 PORTLAND 2.73-2.74 - 3 2.70-2.75 ST. LOUIS 2.45-2.49 - 1 2.56-2.63 (3H 8 CORN, U.S. NO. 2 YELLOW: KANSAS CITY 1.61-1.66 - 3 1.87-1.92 MINNEAPOLIS 1.53 1/4 - 6 1/2 1.81 1/4 SO. IOWA 1.61-1.63 - 5 TO 7 1.80-1.84 OMAHA 1.56 - 5 1.91-1.94.

SOYBEANS, NO. 1 YELLOW: KANSAS CITY 5.40-5.50 - 10 5.26-5.34 MINNEAPOLIS 5.32 1/2 - 10 3/4 5.24 1/2 SO. IOWA 5.39-5.44 - 10 5.29-5.32 C. ILL PROCESSORS 5.46 1/2-5.54 1/2 - 10 TO 12 5.34 1/2-5.41 1/2.

*KANSAS CITY, U.S. NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN MINNEAPOLIS, U.S. NO. 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN; PORTLAND NO. 2 SOFT WHITE WHEAT; AND ST. LOUIS, NO. 2 SOFT RED WINTER WHEAT.

GRAIN FUTURES CLOSE:

KANSAS CITY (SEPT) WHEAT 2.54 1/4 - 2 1/2 2.51 3/4.

MINNEAPOLIS (SEPT) WHEAT 2.53 1/4 - 2 2.67.

CHICAGO (SEPT) WHEAT 2.57 - 1 1/4 2.60 3/4.

(SEPT) CORN 1.62 1/4 - 4 1/2 1 67 1/4.

(AUG) SOYBEANS 5.34 1/2 - 9 3/4 5.21 1/2.

EXPORT PRICES: BARGE OR RAIL, GULF DELIVERY.

NO. 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 2.81 1/4 - 2 1/2 NO. 2 SOFT RED WINTER WHEAT 2.65-2.67 - 1 TO 2 NO. 2 YELLOW CORN 1.87-1.90 - 3 1/2 TO 7 NO. 2 YELLOW SORGHUM 3.23-3.25 - 7 TO 13 NO. 2 YELLOW SOYBEANS 5.70-5.74 - 13 TO 13 3/4.

## Leinbach's Hay

**Shippensburg, PA**
**July 25 & 28**
**Report supplied by Auction**

23 LOADS.

ALFALFA 100.00-112.50; MIXED HAY, 52.50-80.00; STRAW, 56.00-70.00; EAR CORN, 71.00-77.00; OATS, 1.40 BU.; MULCH HAY, 25.00-36.00.

## New Holland Hay

**New Holland, PA**
**Monday, July 27**
**Report Supplied by Auction**

120 LOADS.

ALFALFA, 78.00-120.00, 1 AT 150.00; MIXED HAY, 55.00-125.00, 3 AT 145.00-157.00; TIMOTHY, 55.00-145.00; STRAW, 62.00-122.00; EAR CORN, 62.00-73.00; OATS, 1.75-2.00.

## Pennsylvania Weekly Summary

**Harrisburg, PA**
**Friday, July 31**
**Report supplied by PDA**
**15 Livestock Markets**

CATTLE: 5418. Compared with 4757 head last week and 6499 head a year ago. Steers steady to 1.50 higher; heifers steady to 1.00 lower; cows uneven, mostly steady to 50 lower; bullocks not fully tested; bulls mostly 1.00-2.00 lower; High Choice & Prime 2-4, 65.00-70.00; Choice 61.00-67.00; Good 57.00-61.00; Standard 50.00-57.00; Good & Choice holsteins 54.75-60.50; Choice heifers 59.00-64.00; Good 54.00-60.50; Standard 47.00-54.00; cows Breaking Utility & Commercial 45.00-49.00; Cutter & Boning 41.50-46.50; Canner & Cutter 38.00-43.50; shells 29.00; few Choice bullocks 58.00-62.00; few Good 55.00-59.00; YG 1, 1000-2150 lb. 53.50-59.50; No. 2, 900-1600 lb. 48.50-53.50.

FEEDER CATTLE: Steers Med. & Large 1, 335-650 lb. 65.00-79.00; Med. 1, 600-750 lb. 58.00-65.00; heifers Med. & Large 1, 300-550 lb. 56.00-70.00; Large 2, 400-750 lb. 46.50-57.00; bulls few Med. 1, 400-850 lb. 49.00-68.00.

CALVES: 3996. Compared with 3641 head last week and 4402 head a year ago. Uneven; mostly steady to strong; few Choice 80.00-97.00; Good 70.00-80.00; Standard & Good 90-120 lb. 70.00-79.00; 65-85 lb. 54.00-70.00; Utility 50-110 lb. 45.00-60.00; Hol. bulls 90-130 lb. 80.00-140.00, mostly 100.00-125.00; heifers 90-125 lb. 70.00-105.00; beef cross bulls and heifers 70-115 lb. 70.00-90.00.

HOGS: 5047. Compared with 4049 head last week and 4360 head a year ago. Mostly 1.00-2.00 lower; 1-2, 210-245 lb. 59.25-62.75; 1-3, 220-250 lb. 58.00-62.00; 2-3, 220-265 lb. 57.00-61.50; 2-4, 230-285 lb. 55.00-59.25; few 1-3, 140-210 lb. 50.00-55.50; sows steady to strong; 1-3, 300-650 lb. 43.00-48.50; 2-3, 300-700 lb. 40.00-46.00; boars 39.00-44.00.

FEEDER PIGS: 1186. Compared with 863 head last week and 1052 head a year ago. Steady to 4.00 lower; 1-3, 20-35 lb. 23.00-39.00; up to 50 lb. 35.00-52.00; few to 80 lb. 53.00-56.00

1 GRADED FEEDER PIG SALE: 1350. Compared with 2185 last week and 966 head a year ago. Highly uneven; 1-2, 30-40 lb. 102.00-112.00; up to 50 lb. 92.00-110.00; up to 60 lb. 89.00-94.00; up to 70 lb. 81.00; 2-3, 30-40 lb. 91.00-110.00; up to 50 lb. 84.00-88.00; up to 80 lb. 82.00-98.00.

SHEEP: 1502. Compared with 1339 head last week and 1528 head a year ago. Steady to 5.00 lower; High Choice & Prime 80-110 lb. 75.00-91.00; Choice 70-115 lb. 70.00-81.00; Good & Choice 50-110 lb. 60.00-78.00; Good & Choice 45-80 lb. feeder lambs 65.00-73.00; sheep 20.00-35.00.

## New Wilmington Livestock Auction

**New Wilmington, Pa.**
**Monday, July 27, 1987**
**Report supplied by PDA**

CATTLE 215. COMPARED WITH LAST MONDAY'S MARKET: SLAUGHTER COWS STEADY. FEW CHOICE SL. STEERS 61.00-63.00, COUPLE GOOD 60.00, ONE STANDARD 54.00. GOOD SL. HEIFER, INDIVIDUAL 53.75, FEW STANDARD 47.00-50.00. BREAKING UTILITY & COMMERCAIL SL. COWS 44.50-47.50, CUTTER & BONING UTILITY 41.50-46.00, CANNER & LOW CUTTER 35.00-42.00, SHELLS DOWN TO 29.00. FEW YIELD GRADE NO. 1, 1225/2145 LBS. SL. BULLS 52.75-53.00, ONE 57.25, FEW NO. 2 925/1255 LBS. 45.75-51.25. FEEDER CATTLE: MEDIUM & LARGE FRAME NO. 1, 305/565 LBS. HEIFERS 60.00-68.50, LARGE NO. 2, 375/580 LBS. HOLSTEINS 46.50-57.00.

CALVES 324: FEW CHOICE VEALERS 80.00-87.00, GOOD 70.00-80.00, STANDARD & GOOD 90/120 LBS. 67.50-77.50, 65/85 LBS. 58.00-68.00, UTILITY 50/80 LBS. 25.00-40.00. FARM CALVES: HOLSTEIN BULLS 95/125 LBS. 85.00-139.00; HOLSTEIN HEIFERS 100/120 LBS. 77.50-105.00. BEEF CROSS BULLS & HEIFERS 90/115 LBS. 70.00-80.00.

HOGS 398: BARROWS AND GILTS MOSTLY 1.00 LOWER. US NO. 1-2 225/245 LBS. 60.00-61.00, FEW SMALL LOTS 62.00-62.50, 1-3 210/255 LBS. 59.00-61.00, 2-3 210/265 LBS. 55.00-58.10, 265/290 LBS. 54.00-55.25, ONE LOT 1-3, 208 LBS. 58.35. SOWS 2.00 HIGHER. US NO. 1-3 285/560 LBS. SOWS 44.50-49.25. BOARS 40.00-44.00.

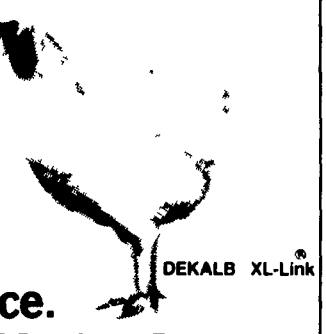
FEEDER PIGS 46: US 1-3 25/35 LBS. FEEDER PIGS 23.00-33.00 - ALL PER HEAD.

SHEEP 44: CHOICE & PRIME 80/90 LBS. SPRING SLAUGHTER LAMBS 77.00-91.00, GOOD AND CHOICE 55/85 LBS. 63.00-76.00. SLAUGHTER EWE, INDIVIDUAL 20.00.

GOATS 28: MEDIUM & LARGE 15.00-35.00, KIDS 6.00-18.00 - ALL PER HEAD.


**MELHORN SALES, SERVICE, TRUCKING CO.**
1010 W. Main St., Mount Joy, PA 17552

**DEKALB XL**




**The American Bird**
**Backed By Research And Performance.**
**The Most Consistent And Reliable Bird On The Market Today**

**Please Review These Local Records**
**Of Lancaster, York And Lebanon County Flocks.**

| 20 Weeks of Age | # Birds | Peak Production | # Weeks Over 90% | Livability |
|---|---|---|---|---|
| 12-23-85 | 45,914 | Over 93% - 9 weeks | Over 90% - 16 weeks | 96.3% at 56 weeks |
| 5-08-86 | 82,845 | Over 93% - 2 weeks | Over 90% - 18 weeks | 93.4% at 70 weeks |
| 7-21-86 | 30,688 | Over 93% - 4 weeks | Over 90% - 14 weeks | 96.1% at 60 weeks |
| 7-30-86 | 45,715 | Over 93% - 16 weeks | Over 90% - 20 weeks | 95.8% at 59 weeks |
| 8-29-86 | 60,637 | Over 93% - 8 weeks | Over 90% - 14 weeks | 94.6% at 62 weeks |
| 9-08-86 | 42,200 | Over 93% - 3 weeks | Over 90% - 11 weeks | 97.7% at 49 weeks |
| 9-17-86 | 81,244 | Over 93% - 12 weeks | Over 90% - 18 weeks | 96.9% at 56 weeks |
| 9-17-86 | 20,371 | Over 93% - 8 weeks | Over 90% - 17 weeks | 96.2% at 52 weeks |
| 9-22-86 | 40,187 | Over 93% - 12 weeks | Over 90% - 18 weeks | 94.3% at 59 weeks |
| 9-24-86 | 60,885 | Over 93% - 12 weeks | Over 90% - 19 weeks | 97.1% at 55 weeks |
| 9-30-86 | 27,988 | Over 93% - 10 weeks | Over 90% - 17 weeks | 95.9% at 53 weeks |
| 10-06-86 | 50,164 | Over 93% - 9 weeks | Over 90% - 18 weeks | 93.8% at 52 weeks |
| 10-21-86 | 63,308 | Over 93% - 9 weeks | Over 90% - 18 weeks | 96.7% at 47 weeks |
| 11-25-86 | 20,608 | Over 93% - 9 weeks | Over 90% - 15 weeks | 96.0% at 41 weeks |
| 12-08-86 | 62,226 | Over 93% - 4 weeks | Over 90% - 15 weeks | 97.0% at 41 weeks |
| 12-24-86 | 61,290 | Over 93% - 13 weeks | Over 90% - 18 weeks | 97.0% at 41 weeks |
| 12-29-86 | 27,664 | Over 93% - 10 weeks | Over 90% - 16 weeks | 95.9% at 43 weeks |
| 1-30-87 | 85,619 | Over 93% - 8 weeks | Over 90% - 15 weeks | 95.9% at 38 weeks |

**Average: 18 Farms with 909,553 layers averaged over 93% for 8½ weeks, over 90% for 16½ weeks.**

Records like these are a result of superior genetics, a sound growing program, and excellent management in the laying house. We would welcome the opportunity to be of service to you in your production needs.

The only full service company, in this area, to handle the total needs of poultrymen.

DEKALB

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**Monday - Friday 8:30 AM - 4:00 PM**

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**FRIDAY, AUG. 28 - 7:30 PM**
**ON THE FARM MONTHLY**
**BRED GILT SALE**

**Sale To Start Promptly Every 4 Weeks**

**Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, right. 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road, left. Watch for sale arrows.**

**50 to 60 Head**
**WHITE DIAMOND GILTS**
**Here Now a new cross again. Large White & Landrace, first generation true F-1 gilts. Parent stock originated from Lieske Bros. Minnesota. Very productive in litter size and feed conversion.**

**Vaccinated for Lepto, Erysiplas, Rhinitis, E'Coli, Pasteuerella**

**Hand mated with Breeding Dates**
Local Truck Available
No Hogs Sold On Commission

**JOHN B. STOLTZFUS**
R.D. 1, Kirkwood, Pa.
Abe Diffenbach, Auctioneer AU225L

**NEXT SALE FRI., SEPTEMBER 25, 7:30 P.M.**

# THE OLD FARMER'S ALMANAC

## AUGUST 3-9, 1987

**To beat heat, a dip in the ocean is the magic potion.**

First *Viking I* images of Mars reached Earth Aug 3, 1976 In Mobile Bay, Admiral David Glasgow Farragut said, "Damn the torpedoes!" Aug 5, 1864 Average length of days for the week 14 hours, 16 minutes Writer Guy de Maupassant born Aug 5, 1850 A-bomb dropped on Hiroshima Aug 6, 1945 Full moon Aug 9 (Sun) Umpire appreciation day Aug 9 *All would live long, but none would be old*

**Ask the Old Farmer:** What advice can you give on the treatment of cast-iron kettles? Is it wise to keep water in them for an extended period of time? G R, Marinette, Wis

*Try scrubbing with a steel-wool soap pad and sand Wash and rinse well, then treat to a coat of mineral oil No, never keep water in the kettle, it invites rust*

**Home Hints:** Place sunflower seeds in boiling water for a few minutes for easier hulling

### OLD FARMER'S WEATHER FORECAST

**New England:** Week begins with thunderstorms and cool temperatures, showers along the coast, sunny and hot inland mid through end of week

**Greater New York-New Jersey:** Beginning of week rainy and warm, midweek partly cloudy and mild, week ends with light showers

**Middle Atlantic Coastal:** Beginning of week partly cloudy and seasonable, mid-week cloudy and mild, tropical storm east, end of week clear and hot

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## Oklahoma Cattle

**Wednesday, July 29**

**Report supplied by USDA**

WEEKLY TO DATE: COMPARED TO LAST WEEK---FEEDER STEERS AND HEIFERS FIRM TO 3.00 HIGHER, WEIGHTS UNDER 600# JUST ON THE FIRM SIDE, 600-750# 1 00-2.00 HIGHER, OVER 750# STEERS 2 00-3 00 HIGHER.

SLAUGHTER COWS 50 CENTS TO 1 50 HIGHER. SLAUGHTER BULLS 1 00-2.00 LOWER

RECEIPTS THIS WEEK 11,200 HEAD. PRICE QUOTES ARE BULK SALES FOR THE WEEK:

FEEDER STEERS MEDIUM AND LARGE FRAME 1 150-325# 96.00-107.00, 350-400# 90.50-99.00, 400-450# 87.00-96.25, 450-500# 83.50-88.00; 500-600# 78 75-84.50; 600-650# 77.00-82.50; 650-700# 74 80-79.00; 700-750# 74.50-76 70; 750-800# 73.60-76 70; 800-875# 69 00-74.40; 875-1000# 64.70-67.90.

FEEDER HEIFERS: MEDIUM AND LARGE FRAME 1 250-300# 80.25-93.00; 300-400# FEW 80.90-86.50; 400-500# 75.20-80.10; 500-600# 72.00-74.50; 600-700# 70.00-73.70; 700-750# 66.90-70.70.

SLAUGHTER COWS: BREAKING UTILITY AND COMMERCIAL 3-4 42.20-47.00. BONING-UTILITY 1-2 42.50-48.00. CUTTER 1-2 41.00-44.75. CANNER AND LOW-DRESSING CUTTER 38.00-40.50.

SLAUGHTER BULLS:0SING CUTTER 38.00-40.50

SLAUGHTER BULLS. Y.G. 1 1000-1500# 49.00-53.50, 1500-2200# 53 25-56.00.

WEEKLY CATTLE SUMMARY: FEEDER STEERS AND HEIFERS FIRM TO 3.00 HIGHER, WEIGHTS UNDER 600# JUST ON THE FIRM SIDE, 600-750# 1.00-2.00 HIGHER, OVER 750# 2.00-3 00 HIGHER.

SLAUGHTER COWS 50 CENTS TO 1.50 HIGHER. SLAUGHTER BULLS 1.00-2.00 LOWER. DEMAND MODERATE FOR FEEDERS WEIGHING UNDER 600#; GOOD FOR WEIGHTS OVER 600#, THESE FORMING LARGEST % OF RUN COW DEMAND GOOD. BULL DEMAND FAIR RECEIPTS THIS WEEK 11,200 HEAD, LAST WEEK 14,350, LAST YEAR 22,730 YEARLING FEEDER CATTLE MADE UP 79% OF SUPPLY; FEEDER CALVES 11%, COWS & BULLS 10% ONE-THIRD OF COW NUMBERS WERE REPLACEMENTS, FEEDERS, OR COW-CALF PAIRS, TWO-THIRDS BOUGHT BY PACKERS

FOLLOWING QUOTES ARE BULK SALES FOR THE WEEK:

MEDIUM AND LARGE FRAME 1 FEEDER STEERS. 250-325# 96 00-107 00, 350-400# 90 50-99 00, 400-450# 87 00-96 25; 450-500# 83 50-88 00, 500 600# 78 75-84 50, 600-650# 77 00-82 50, 650-700# 74 80-79 00, 700-750# 74 50-76.70, 750-800# 73 60-76 70, 800-875# 69 00-74 40 875-1000# 64 70-67 90

FEEDER HEIFERS. 250-300# 80 25-93 00, 300-400# 80.90-86.50, 400-500# 75 20-80.10; 500-600# 72 00-74 50; 600-700# 70 00-73.70, 700-750# 66.90-70 70.

SLAUGHTER COWS: BREAKING-UTILITY AND COMMERCIAL 3-4 42 20-47.00; BONING-UTILITY 1-2 42 50-48.00; CUTTER 1-2 41 00-44.75; CANNER AND LOW-DRESSING CUTTER 38.00-40.50.

SLAUGHTER BULLS Y G. 1 1000-1500# 49 00-53.50; 1500-2200# 53 25-56 00

## New Holland Horses

**New Holland Sales Stables**

**New Holland, PA**

**Monday, July 27, 1987**

**Report supplied by Auction**

REGISTERED RECEIPTS OF 240 HEAD OF HORSES, MULES AND PONIES.

MARKET: STEADY.

LOCAL

BETTER HORSES: 650.00-850 00.

DRIVING HORSES 350 00-1000 00

RIDING HORSES: 250 00-450 00

LIGHTWEIGHT KILLERS: 185 00-375.00.

HEAVYWEIGHT KILLERS: 425.00-590.00.

MARE PONIES. 35 00-70 00.

COLTS. 15 00-30 00.

GELDING PONIES: 35.00-70.00.

LARGER PONIES: 110 00-180.00

## Leola Produce Auction

**Leola, PA**

**Tuesday, July 28, 1987**

**Phone 656-9592**

**Report Supplied by Auction**

BLUEBERRIES: 11.00-14.00 12 PT. FLAT.

CABBAGE: 2.00-3.50 50 LBS.

CANTALOPES: .20- 70 PC.

CORN: (WHITE) .90-1.25 DOZ.; (YELLOW) 75-1.00 DOZ.

CUCUMBERS: 4.00-10 00 1 1/9 BU.

EGGPLANT: 3.50-5.00 1 1/9 BU.

LIMA BEANS: 12.00-15 00 1 1/9 BU.

PEACHES: 4.00-5.50 ½ BU

PICKLES: 3.50-6.00 ½ BU.

PEPPERS: 5.50-8.00 1 1/9 BU.

PLUMS: 3.50-6.00 8 QT. FLAT.

POTATOES: 10# .75-.95, 50# 4 50-7.00.

RED BEETS: BUNCHED 15'S, 2 00-8.00

SQUASH: (YELLOW STRAIGHTNECK) 3 00-4.25 ½ BU.

STRING BEANS: (GREEN) 8.00-16.00 1 1/9 BU.; (YELLOW WAX) 6.00-15.00 1 1/9 BU.

TOMATOES: #1 4.00-10.50 25 LBS.; (CHERRY) 4.00-9.50 12 PT. FLAT.

WATERMELON: (SEEDLESS) 1.25-2.80 EA.; (YELLOW DOLLS) .30-.65 EA. (CRIMSONS), LG 1.00-2.00 EA.

ZUCCHINI: (GREEN) 3.00-8.00 ½ BU

SALE STARTING TIME 9:30 WEEKDAYS; SATURDAY AT 9 A.M.

## Frederick Livestock

**Monday, July 27, 1987**

BUTCHER COWS: STEADY WITH LAST WEEK. GOOD 46.00-47.50, STANDARD & UTILITY 41.00-45.50; CANNERS 37.00-41.00; SHELLY 38.00 DOWN.

BULLS: GOOD 53.50-54.75; MEDIUM 51.00-52 50.

HEIFERS: MEDIUM TO GOOD 44.00-46.50.

BUTCHER HOGS: STEADY PRICES. 200-215 LB. 57.00-60.00; 240-260 LB. 59.00-60.50. SOWS 400-570 LB. 44.00-46.75.

VEAL CALVES: 3.00 TO 5.00 HIGHER. GOOD-CHOICE 72.00-87.00; STANDARD 65.00-71.00; STOCKY & THIN 60.00-64.00; LIGHT CALVES 72.00-79.00; WEAK & ROUGH 71.00 DOWN.

CALVES RETURNING TO FARM: 1.00 TO 3.00 LOWER.

HOLSTEIN HEIFERS: 90-120 LBS. 75.00-80.00; HOLSTEIN BULLS: 90-95 LBS. 90.00-105.00, 100-115 LBS. 105.00-119.00.

LAMBS: MEDIUM TO GOOD 60.00-65.50.

STOCK CATTLE: LIGHT RUN - STEADY PRICES.

STEERS: NONE.

HEIFERS: MED. 48.00-54.00.

BULLS: GOOD 55.00-58.00; MEDIUM 48.00-54.00.

SPRINGING HEIFERS: 510.00-850.00.

PIGS & SHOATS: LIGHT RUN MOSTLY STEADY PRICES. BY THE HEAD: 15-30 LBS. 26.00-31.00; BY THE LB.: 50.00-53.00.

**ATTENTION FARMERS**

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**RD 4, Danville, PA**

- We will receive your hogs from 8 AM to 12 Noon every Monday. Your hogs will be weighed and paid for immediately.
- We will also accept your sows & boars.
- Your cattle will be received from 12:30 to 5 P.M. We will either pay you for your cattle immediately or you may sell them dressed weight.
- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.

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Danville Buying Station
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**7:00 P.M.-Small Animal Sale.**

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VIRGINIA MARKETS

# Livestock market and auction news

## Shenandoah Valley Livestock

**Harrisonburg, Va.**
**Saturday, July 25, 1987**
**Report supplied by auction**

FEEDER CATTLE TREND: STEERS & BULLS STEADY; HEIFERS 3.00 LOWER. STEERS 300-500 LBS. M&L-1 68.00-85.00, 500-700 LBS. 63.00-74.00; 700-1000 LBS. 57.00-70.25. S-L&M&L-2 300-500 LBS. 62.00-81.00; 500-700 LBS. 56.00-67.00; 700-1000 LBS. 57.00-63.00; HOLSTEIN 300-1000 LBS. 49.00-63.50.

FEEDER BULLS: M&L-1 300-500 LBS. 72.00-82.00; 500-700 LBS. 52.00-58.00; 700-800 LBS. 54.00-58.00; S-L&M&L-2 300-500 LBS. 62.00-66.00.

HEIFERS: M&L-1 300-500 LBS. 65.00-70.00; 500-700 LBS. 61.00-68.00; 700-1000 LBS. 57.00-70.25; S-L&M&L-2 300-500 LBS. 62.00-66.00; 500-700 LBS. 63.00-66.00.

STOCK COWS: BEEF 490.00-570.00; DAIRY 400.00-460.00; BABY CALVES: SMALLS 45.00-80.00; LARGE 90.00-129.00.

SLAUGHTER CATTLE: HEIFERS CHOICE 2-4 63.00-65.00.

SLAUGHTER COWS TREND: STEADY, UTILITY & COMMERCIAL 2-4 37.00-44.00; CANNER & CUTTERS 1-3 35.00-41.00.

SLAUGHTER BULLS: 1&2 49.25-54.25.

LAMBS: TREND 6.00 LOWER. BLUE O HIGH CHOICE & PRIME 75.40; RED O CHOICE 72.25; FEEDER LAMBS CHOICE 75.00-76.00; SLAUGHTER EWES 13.50-25.75.

HOGS: SOWS 1-3 200-240 LBS. 58.25; SOWS 1-3 40.00-44.50; BOARS 35.00.

VEALS: CHOICE & PRIME 81.00-86.00; GOOD 75.00-79.00.

SLAUGHTER CALVES: GOOD & CHOICE 69.00-76.00.

## Virginia Weekly Livestock

**Thursday, July 30, 1987**

WEEKLY REVIEW IN VIRGINIA MARKETS IN REVIEW; JULY 23-29, 1987. FEEDER STEERS AND HEIFERS IN VIRGINIA AUCTIONS WERE STEADY TO WEAK WHILE MIDWEST PRICES WERE FIRM TO $1.00 HIGHER. SLAUGHTER CATTLE IN VIRGINIA AUCTIONS WERE STEADY TO $1.00 LOWER WHILE THE MIDWEST WERE STEADY TO 50 CENT LOWER. BOXED BEEF CUT-OUT VALUE ON TUESDAY WAS $100.02/CWT WHICH WAS $2.77 LOWER THAN LAST WEEK. BEEF PRODUCTION WAS THE SAME AS THE PREVIOUS WEEK BUT 7 PERCENT BELOW A YEAR AGO AND AVERAGE LIVE WEIGHTS WERE 4 LBS. LIGHTER THAN LAST YEAR. COWS AND BULLS IN VIRGINIA AUCTIONS WERE STEADY TO $1.00 LOWER WHILE THE MIDWEST WAS STEADY TO $1.00 HIGHER. CALF AND VEAL PRICES IN VIRGINIA AUCTIONS WERE STEADY TO $4.00 LOWER WHILE EAST COAST CARCASS PRICES WERE FIRM TO $1.00 LOWER. SLAUGHTER LAST WEEK WAS THE SAME AS THE PREVIOUS WEEK, BUT 15% BELOW A YEAR AGO. LIVE WEIGHTS WERE THE SAME AS LAST WEEK. LAMB PRICES IN VIRGINIA AUCTIONS WERE AS MUCH AS $6.00 LOWER. MIDWEST PRICES WERE $2.00 LOWER AT THE START OF THE WEEK BUT HAD GAINED THEIR $2.00 BACK BY THE END OF THE WEEK. EAST COAST CARCASS PRICES REMAINED STEADY. SLAUGHTER WAS THE SAME AS THE PREIVOUS WEEK BUT 15% BELOW A YEAR AGO. HOG PRICES AT VIRGINIA AUCTIONS WERE STEADY DURING THE WEEK AS MIDWEST PRICES REMAINED STEADY WITH FLUCUATIONS. PORK PRODUCT PRICES WERE UNEVEN DURING THE WEEK. PORK PRODUCTION LAST WEEK WAS 2 PERCENT ABOVE A WEEK AGO BUT AVERAGE LIVE WEIGHTS WERE 6 LBS HEAVIER THAN LAST YEAR. THE RICHMOND HOG MARKET LAST WEDNESDAY WITH BARROWS AND GILTS US 1-4, 200-240 LBS AT $58.00-58.50 PER CWT. TOTAL RECEIPTS FOR THE WEEK 333 HEAD. THE SOUTHEAST VIRGINIA HOG MARKET CLOSED $1.50 LOWER THAN LAST WEDNESDAY WITH BARROWS AND GILTS US 1-4, 200-240 LBS AT $58.00-58.50 PER CWT. TOTAL RECEIPTS FOR THE WEEK 11,480 HEAD. AT HARRISONBURG, LYNCHBURG AND TAPPAHANNOCK HOG PRICES WERE STEADY TO 50 CENT LOWER THAN LAST WEDNESDAY AT $56.00-59.50. SOWS RANGED $38.00-41.00 AND BOARS $30.00-32.00 PER CWT. SLAUGHTER STEERS & HEIFERS 2%; SLAUGHTER COWS 18%; SLAUGHTER BULLS2%; SLAUGHTER CALVES AND VEALERS 4%; FEEDERS OVER 600 LBS 20% UNDER 600 LBS 54%.

PRICE RANGES FOR VIRGINIA AUCTIONS SLAUGHTER CATTLE CHOICE STEERS 2-3 1000-1150 LBS 62.25-63.50 CHOICE STEERS 2-3 1150-1300 LBS 63.25 CHOICE HEIFERS 2-3 900-1000 LBS 59.75-62.00 CHOICE HEIFERS 2-3 1000-1150 LBS 60.00-61.50 UTILITY & COMMERCIAL COWS 39.00-47.75 BULLS 1-2 900-1300 LBS 46.00-54.00; 1-2 1300-1600 LBS 48.00-59.00 1-2 1600 LBS & OVER 48.50-61.00 SLAUGHTER CALVES AND VEALERS VEALERS - HIGH CHOICE & PRIME 100-250 LBS 88.00-105.00 GOOD AND CHOICE 100-250 LBS 83.00-93.00 FEW 74.00 CALVES - GOOD & CHOICE 250-500 LB 88.00-99.00 FEW 65.00-75.00 SLAUGHTER LAMBS HIGH CHOICE & PRIME 95-125 LBS SPRING 71.00-75.40; BUCK 68.00 SLAUGHTER HOGS US 2-4 200-250 LBS 57.00-59.50 SOWS US 1-3 300-500 LBS 40.00-49.50; 500 LB & OVER 43.00-48.00 FEEDER CATTLE STEERS; MEDIUM 1 300-500 LBS 78.00-90.00 FEW 68.00 500-700 LBS 69.00-80.00 HEIFERS; MEDIUM 1 300-500 LBS 64.00-78.00 500-700 LBS 60.00-70.00.

## Grantsville Livestock

**Grantsville, Maryland**
**Saturday, July 25, 1987**

LARGE: 37-42; MEDIUM: 25-30.

HOGS: TOP BARROWS & GILTS 61.00-63.00; HEAVY BUTCHER 55.00-62.50; LIGHT BUTCHER 42.00-60.00; BUTCHER SOWS 38.50-47.50; FEEDER SHOATS 20.00-53.00

VEAL: GOOD 70.00-87.50; STANDARD 60.00-68.00; UTILITY 48.00-58.00; BULL 90.00-112.00.

SHEEP & LAMBS: GOOD 68.50-73.00; UTILITY 58.00-65.00.

SLAUGHTER CATTLE: STEERS GOOD 59.00-64.50; STANDARD 55.00-58.00; UTILITY 45.00-50.00.

HEIFERS: GOOD 56.50-61.75; STANDARD 52.00-54.00; UTILITY 35.00-48.00.

COWS: COMMERCIAL 42.00-49.50; UTILITY 40.00-41.00; CANNER AND CUTTER 35.00-38.00.

BULLS: COMMERCIAL & GOOD 50.00-61.50; CUTTER & UTILITY 42.00-48.00.

STOCK-FEEDER CATTLE: (YEARLING STEERS) GOOD 60.00-65.00; MEDIUM 45.00-55.00.

STEER CALVES: GOOD 65.00-70.00; MEDIUM 48.00-60.00.

HEIFER CALVES: GOOD 55.00-65.00; MEDIUM 40.00-50.00.

## Jersey Shore Livestock Market, Inc.

**Auction every Thursday at 4:00 p.m.**
**Jersey Shore, Pa.**
**Report supplied by Auction**
**Thursday, July 30, 1987**

RETURN TO FARM CALVES 85.00-119.00.
GOOD VEAL 75.00-85.00.
COMMON VEAL 55.00-74.00.
CHOICE STEERS 63.00-67.00.
GOOD STEERS 58.00-62.00.
COMMON STEERS 49.00-57.00.
COMMERCIAL COWS 44.00-49.50.
CANNERS-CUTTERS 38.00-46.00.
SHELLS 29.00-37.00.
CHOICE HEIFERS 59.00-63.00.
GOOD HEIFERS 54.00-61.00.
COMMON HEIFERS 43.00-53.00.
GOOD FEEDERS 60.00-69.00.
COMMON FEEDERS 42.00-59.00.
BULLS 44.00-58.25.
GOOD HOGS 54.00-59.85.
ROUGHS 36.50.


**SPECIAL NOTICE**
**of**
**Vintage Sales Stables Inc.**
**of Paradise, PA**
Will discontinue hog auction every Saturday after August 15, 1987, 'til further notice.
For future auction day and time, contact:
**Vintage Sales Stables, Inc.**
**L. Robert Frame, Manager**
**717-768-8204**

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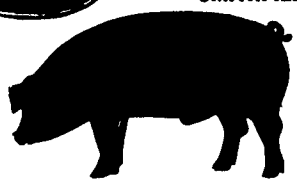
**RECEIVING HOGS:**
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WEDNESDAYS & FRIDAYS: (Next to Bawells Butcher Shop) on Butler Rd. 717-656-9668
TUESDAYS: B & R Cattle
THURSDAYS: Marietta 717-426-3258
**YORK COUNTY FARMERS**
MONDAYS: Stewartstown 717-993-2564
TUESDAYS: Thomasville 717-792-2248 or 9836
Contact for information:
Ed Herrmann, 717-284-3203
or Charlie Kauffman, 215-593-5674
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**EVERY TUESDAY**
12:00
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Lancaster Farming

# OPINION

## Quoted Out Of Context

When you consider that about four billion chickens are consumed in the United States each year, the eight or nine salmonella cases linked to poultry in a 10-year span seems minuscule. But like anything else, when you put small things under the microscope, they become enlarged to the public eye. That's what has been going on lately in the poultry industry.

Media reports of salmonella contamination of chicken, particularly a segment last spring on CBS' "60 Minutes," frightened the public and called into question the Agriculture Department's inspection program. Most of the reports seized on a 1979 survey, published in the 1982 Poultry Science journal, that said 37 percent of raw chickens, 5 percent of raw beef and 12 percent of raw pork had salmonella contamination.

But poultry experts say those numbers, applied against the number of actual outbreaks of illness, indicate how easy it is to kill the bacteria by normal sanitary and cooking practices.

The federal Centers for Disease Control says the number of reported salmonella poisoning outbreaks has increased from 1980 to '84 — but those linked to chicken decreased. Of the 39 total reported outbreaks in 1980, 18 percent were linked to poultry; of 55 outbreaks in 1982, 11 percent were linked to poultry; of the 82 total outbreaks in 1984, 1.2 percent were linked to poultry. The 1984 figures were the latest available.

"What's even more amazing is the numbers of cases are dropping while the consumption of chicken is rising every year," said John Barnes, a veterinarian at the University of North Carolina. Barnes, a recognized expert on poultry and food processing, testified before the House subcommittee on livestock, dairy and poultry in June about what could be done to improve meat inspections.

Consumption of chicken has risen about 10 percent each of the past five years, he said. "Instead of a kick in the teeth, the poultry industry deserves a pat on the back for cleaning up its act.

"I don't disagree with most of the facts '60 Minutes' used. It's just that they picked and chose only the bad things. They never said anything about all the advances the industry has made in sanitary conditions, flock health and decreasing drug use."

No question about it. Poultry gets a bum rap when facts are quoted out of context.

## NOW IS THE TIME

**By Jay Irwin**
Lancaster County Agriculture Agent

**To Observe Poultry Health**

The Lancaster County Commissioners have proclaimed August at Poultry Month. So, this is a real good time to reflect on the impact this important industry has on the economy of Lancaster County. Poultry products in Lancaster County provide nourishment for over 6 million people. The value of the poultry products sold totaled over $176 million. It is estimated that nearly 10,000 people are employed in the many different areas of the poultry industry in Lancaster County.

The industry is strong because of the dedicated, well managed poultry farms along with a highly efficient and supportive allied industry. Eggs and poultry meat are two of the most nourishing foods in your health diet. Let's be supportive of this important part of our agricultural economy during Poultry Month.

**To Attend Ag Progress Days**

Most farmers do not need much prodding to visit an agricultural show whether it is in the county or half way across the state.

Each year thousands of people have jammed Penn State University's Rock Springs Agricultural Research Center, nine miles west of Boalsburg on Route 45, to attend the Annual Ag Progress Days. The dates are August 18-20. Activities will start at 9:00 a.m. and end at 5:00 p.m. each day.

This year's show should be one of the biggest and best ever. The theme of this year's event is "The Agricultural Scientist: Working For A Better Tomorrow." Come to Ag Progress Days and see how agriculture research affects your life. This year's Ag Progress Days will celberate the 100th anniversary of the Pennsylvania Agricultural Experiment Station.

More than 300 commercial companies will be exhibiting their products for home, farming and country living. Take a day out of your busy schedule (you've earned it) and plan to attend Ag Progress Days. There is no parking or admission charge.

**To Flush Ewe Flock**

Sheep producers in this part of the country should be planning for the 1987 lamb crop. The starting place is to have healthy ewes and a good ram. The practice of "flushing" the ewe flock several weeks prior to the breeding season is recommended in order to get more twin lambs.

This refers to the feeding of extra grain, or the ewes having access to lush grass-type pasture in order to bring them into a gaining condition. Ewes that are not thrifty at breeding time will be more likely to throw only a single lamb. The control of internal parasites should be given attention prior to the breeding season.

**To Be Aware of the Pollen Count**

The "hay fever" season is here. Despite its name, "hay" is not normally the cause of hay fever. Ragweed is the chief cause. Ninety percent of all allergic reactions to grass and weed pollens are due to ragweed.

Hay fever is a seasonal disease. It's a disease that many people tend to minimize despite the fact that one out of every three sufferers develop its serious form — chromic asthma.

In Lancaster County it is widespread form early August through September when the weed flowers. The best way to destroy ragweed over large areas is by the use of a weed spray such as 2,4-D. Cutting the plant low, near the roots is recommended for small areas. The best way to prevent the spread of ragweed is to keep idle land covered with grass.

The Cooperative Extension Service is an affirmative action, equal opportunity educational institution.

## Farm Calendar

**Saturday, August 1**

Pa. Simmental Field Day, G and J Valley Farm, Spring Grove, 9 a.m.
Berks County Dairy Festival, Grings Mill.
York County 4-H Horse Roundup, 8:30 a.m., Spring Valley Park Animal Arena.
Ram Lamb Sale, Meat Evaluation Center, Penn State, 1 p.m.
Somerset County Holstein Picnic.
Adams County 4-H Dairy Roundup.

**Monday, August 3**

Eastern Shore Championship Holstein Show, 10 a.m., Queen Anne's County 4-H Park, Centreville, Md.
Penn State 4-H Week, Penn State University Park campus; continues through Aug.6.

**Tuesday, August 4**

Fayette County Holstein Show, Fayette County Fairgrounds, Uniontown, 9 a.m.
Pa. CMA Dairy and Nutrition and Herd Heath, Lancaster Farm and Home Center, 10 a.m.
Butler County Holstein Twilight Meeting.
Northumberland Woodland Tour, 6:30 p.m., Paul Kline, Greenbrier.
Ephrata Young Farmer Tour, Ephrata Junior High School.

**Wednesday, August 5**

Lancaster County Conservation District Meeting, Farm and Home Center, 7:30 p.m.

**Thursday, August 6**

Lancaster County Holstein Club Field Day, Harold and Cindy Shellenberger, Mt. Joy.
Pa. Christmas Tree Growers Meeting, State College; continues through Aug. 8.
Farm City Day, Penn Square, Reading, 10:30 a.m.
Central Jersey Holstein Show, Flemington Fairground, 10 a.m.

**Friday, August 7**

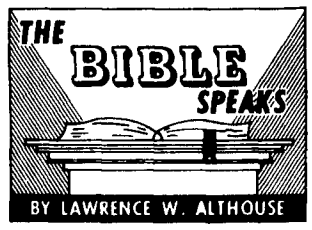
**Friday, August 7**

Mercer County 4-H Roundup, 6-8 p.m., 4-H Park.
Lancaster County Poultry Queen Contest, Lancaster Farm and Home Center, 6:30 p.m.
Clinton County Holstein Show, Mackeyville, 10:30 a.m.
Cumberland County 4-H Dairy Roundup, Carlisle Fairgrounds.
Morrison Cove Holstein Show, Martinsburg, 9 a.m.
York County Potato Tour, Extension Service, 9 a.m.

**Saturday, August 8**

Fox Hill Angus Lawn Sale, Kennett Square.
Eastern Pa. Championship Holstein Show, Kutztown, 10 a.m.
American Association of Meat Processors Convention, Louisville, Ky.; continues through Aug. 11.
McKean County 4-H Horse Show/Roundup, Fairgrounds, East Smethport.
Bradford County Holstein Picnic.
Chester County 4-H Market Hog Sale.

(Turn to Page A32)




## INVISIBLE MEANS OF SUPPORT

**August 2, 1987**

**Background Scripture:** Romans 8:28-39.
**Devotional Reading:** 1 Peter 3:3-9.

A few weeks ago, a friend attempted to take his own life. At first, none of us could believe it. It seemed impossible to us that he, a Christian of resumably deep faith, had grown so desperate and despondent. But apparently he had.

Although I cannot see myself ever making such a choice (as perhaps he couldn't either), I can understand how people can become so dispairing of life. The disappointments, the tragedies, the hurts and pains, the frustrations, the sense of betrayal, helplessness and futility — any and all of these are experienced by nearly everyone at some time or another. Furthermore, as we get older, we find that we have been subjected to more and more of these experiences.

**SUPPORT SYSTEMS**

Sometimes, when they come upon us, we have sufficient support to meet them — loving families, supportive neighbors, a caring church, concerned fellow workers, good health, money in the bank and so forth. But there are those of us who find that our challenges are greater than our visible means of support or that our once-adequate resources have been dissipated.

There have been a few times in my life when I have felt that way. But, it is precisely then that I have always discovered, eventually at least, an invisible means of support, finding thus a hope that saw far beyond the apparent hopelessness of my present circumstances. I particularly remember the prayer that St. Theresa of Avila prayed repeatedly: "My God and my all!; my God and my all!" By these words, this great saint acknowledged that ultimately there is no other reality for us but God. When I pray these words, I see myself and God and nothing else: no home, no friends, no job, no possessions, no problems, no dangers — nothing, but God and me. My home will some day belong to someone else; my friends will move away and die (as some already have); my job will some day be over and there will come a day when I will no longer write this column; I will take no more trips, no more walks, eat my last food and have opened my last piece of mail! Only God will remain.

**IN THE END**

Furthermore, I know that, although many good causes have failed, many good people have died unfulfilled, and have many hopes will not have been realized, still, in the end, God's will and purpose will be fulfilled — and this is what really matters. I will no longer care that the dollar is weak, that the Cowboys have lost, and that they're raising taxes again. God's purpose alone will prevail.

If the end is secure, I can thus find the faith and strength to persevere in times of great stress and distress. I will be able to say with Paul: "in everything God works for good with those who love him" (Romans 8:28), realizing that even in the midst of tragedy, God is working towards his unalterable purpose. Knowing that, I can also confess my reliance upon his invisible support and say: "For I am sure that neither death, nor life, nor angels, nor principalities, nor things present, nor things to come, nor power, nor height, nor depth, nor anything else in all creation, will be able to separate us from the love of God in Christ Jesus our Lord."

NOTE: Rev. Althouse will lead a 9-day tour to the Holy Land, March 11-20, 1988. If interested write him at: First United Methodist Church, Ross & Harwood Sts., Dallas, TX 75201.

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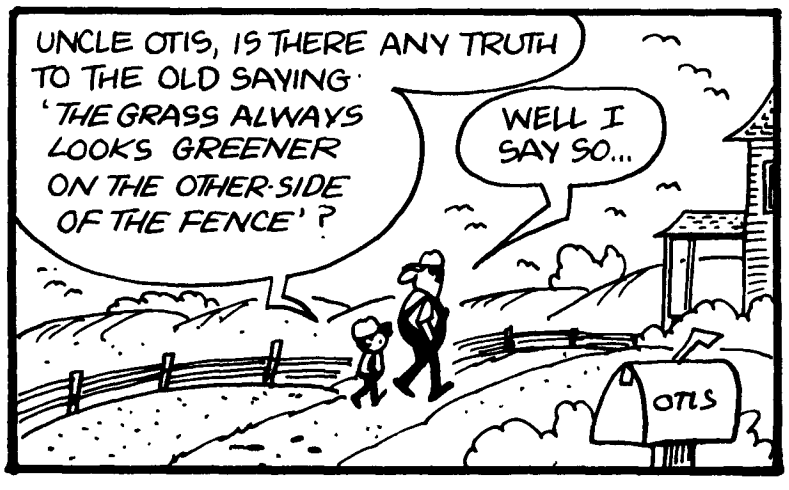
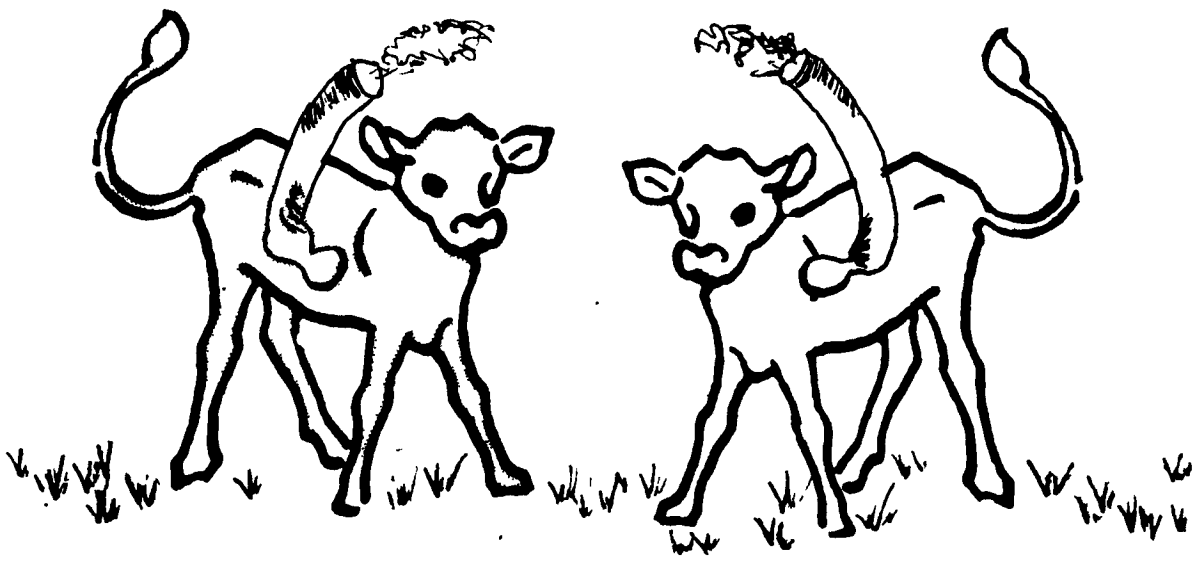

UNCLE OTIS, IS THERE ANY TRUTH TO THE OLD SAYING 'THE GRASS ALWAYS LOOKS GREENER ON THE OTHER SIDE OF THE FENCE'?
WELL I SAY SO...
OTIS

# HOW TO "JUMP START" A HEIFER IN POWL COUNTRY

## It's Time To Super Charge Your Calves With Powl Country Jump Start



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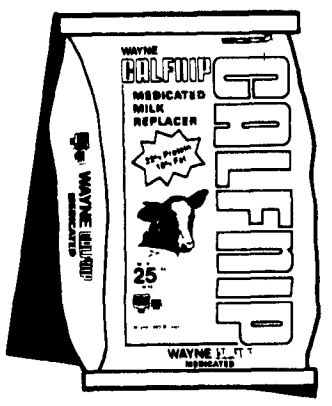


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## Replamin Liquid

A Magnum nutritional supplement loaded with B Complex Vitamins and chelated trace minerals.

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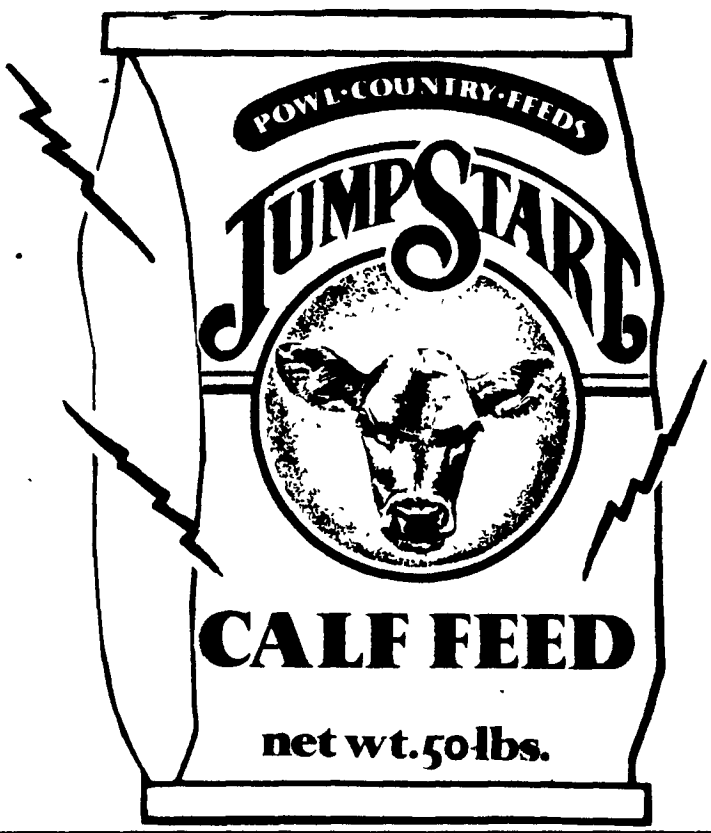


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# POWL'S FEED SERVICE, INC.

**Peach Bottom, PA** **Phone 717-548-2376**

## Greencastle Livestock

**Greencastle, Pa.**
**Monday, July 27, 1987**

CATTLE 561. SLAUGHTER STEERS: LIGHT RUN, CHOICE & PRIME 62.00-66.85; GOOD & CHOICE 59.00-63.85; GOOD & CHOICE — HOLSTEIN 54.00-59.00; STANDARD & GOOD — HOLSTEIN 49.00-54.25.

SLAUGHTER HEIFERS: CHOICE 60.00-65.75; GOOD & CHOICE 56.50-62.00; STANDARD & GOOD 51.50-56.75.

COWS VERY BIG RUN UTILITY & COMMERCIAL 45.00-49.75, FEW TO 51.50; CUTTER & BONING UTILITY 42.50-47.00, CANNER & LOW CUTTER 43.00 & DOWN.

BULLS — ALL WEIGHTS: YIELD GRADE 1 55.00-60.00, FEW TO 61.00, YIELD GRADE 2 50.00-55.25.

STOCKER CATTLE — ALL WEIGHTS: STEERS — MEDIUM & GOOD 68.00-88.00; HEIFERS — MEDIUM & GOOD 62.00-70.00; BULLS — MEDIUM & GOOD 57.00-69.00; STEERS — HOLSTEIN 50.00-57.75.

CALVES 525 HD. GOOD & CHOICE — 125 TO 250 POUNDS 85.00-98 00; MEDIUM & GOOD — 125 TO 250 POUNDS 78.00-89.00; MEDIUM & GOOD — 80 TO 120 POUNDS 75.00-85.00; LIGHT & CULL — ALL WEIGHTS 75.00 & DOWN; HOLSTEIN BULLS — RETURN TO FARM UP TO 126.00; HOLSTEIN HEIFERS — RETURN TO FARM UP TO 100.00

LAMBS, SHEEP & GOATS 72 HD CHOICE LAMBS: 74.00-78 00; MEDIUM & GOOD LAMBS 65.00-74 00; LIGHT & CULL LAMBS 45 00-60 00; SHEEP, EWES & BUCKS 22 00-32.00; GOATS — ALL SIZES (BY HEAD) SMALL 8.00 TO 28 00; BIG 30 00 TO 71.00.

HOGS 193 HD. NO. 1-3 BUTCHER HOGS — 190-225 POUNDS 59.35-60.85; NO. 1-3 BUTCHER HOGS — 225-250 POUNDS 59.00-61.00; NO. 1-3 BUTCHER HOGS — 250-300 POUNDS 52.00-59.00; GOOD BUTCHER SOWS — 400 POUNDS DOWN 45.00-49.75; GOOD BUTCHER SOWS — 400 POUNDS UP 44.00-49.25; HEAVY BOARS — OVER 300 POUNDS 41.50-43.50, LIGHT 50.00-51.00; PIGS — ALL SIZES (BY HEAD) 28.00 57.00.

SALE EVERY MONDAY AFTERNOON AT 3:30 P.M.; THURS. 1:30 P.M.

HAY & STRAW SALE EVERY MONDAY AT 11:30 A.M.; THURS. 11:30 A.M.

## Lebanon Valley *Livestock*

**Fredericksburg, PA**
**Tuesday, July 28, 1987**
**Report supplied by PDA**

CATTLE 120. COMPARED WITH LAST TUESDAY'S MARKET: SLAUGHTER COWS .25 TO 50 LOWER. ONE LOW CHOICE SL. STEER 62.00, ONE GOOD 61.00, FEW STANDARD 55.00-58.75. FEW CHOICE SL. HEIFERS 57.75-63.50, FEW GOOD 54.00-55.25, FEW GOOD & CHOICE HOLSTEINS 51.00-59.25. BREAKING UTILITY & COMMERCIAL SL. COWS 46.50-48.75, CUTTER & BONING UTILITY 42.50-46.50, CANNER & LOW CUTTER 37.50-41.75, FEW 42.50, FEW SHELLS DOWN TO 33.00. FEW GOOD & CHOICE SL. BULLOCKS 56.75-58.75, TWO STANDARD 52.75 & 53.00. YIELD GRADE NO. 2, INDIVIDUAL 1485 LBS. SL. BULL 54.75.

CALVES 216: VEALERS GRADING STANDARD AND GOOD STEADY TO STRONG. ONE CHOICE VEALER 92.00, ONE PRIME 106.00, TWO GOOD 89 00 & 97.00, STANDARD & GOOD 90/105 LBS. 72.00-81.00, 65/85 LBS. 64.00-71.00, UTILITY 50/80 LBS. 45.00-60.00. FARM CALVES: HOLSTEIN BULLS 85/125 LBS. 83.00-127.00, MOSTLY 110.00-124.00, FEW HOLSTEIN HEIFER 75/110 LBS. 72.00-100.00.

HOGS 142: (SUPPLY INCLUDED 30% SOWS) BARROWS AND GILTS .25 LOWER ON SMALL SUPPLY. LOT US NO. 1-3 230 LBS. 61.00, 1-3 220/235 LBS. 60.10-60.50, LOT 2-3 230 LBS. 60.00, LOT 2-4 245 LBS. 58.85, FEW 3-4 270/320 LBS. 50.25-53.60. SOWS .50 TO 1 00 HIGHER. US NO. 1-3 290/695 LBS. SOWS 44.00-47.50, FEW 49.00. BOARS 40.00-43.00, TWO HEAD 46.00, 25 HEAD LIGHT WEIGHTS 245/260 LBS. 50.25-51.10.

FEEDER PIGS 10: LOT US NO. 1-3 50 LBS. FEEDER PIGS 77.00 CWT., LOT 766 LBS. 76.00 CWT.

SHEEP 14: FEW CHOICE & PRIME 60/100 LBS. SPRING SLAUGHTER LAMBS 70 00-75.00, ONE 84.00, FEW GOOD & CHOICE 45/110 LBS. 61.00-68.00.

GOATS 2: ONE MEDIUM 34.00 - PER HEAD.

## Central U.S. Carlot

**Pork Report**
**Wednesday, July 29**
**Report supplied by USDA**

CENTRAL U.S. CARLOT PORK REPORT FOB OMAHA BASIS INCLUDES MAJOR PRODUCTION AREAS IN MIDWEST AS OF 3:00 P.M.

COMPARED TO TUESDAY'S 3 00 PM: FRESH PORK LOINS 14-18#, STEADY TO 2.00 LOWER; PICNICS STEADY; BOSTON BUTTS 1.50 TO 3.50 LOWER; SKD HAMS STEADY TO 3.00 LOWER; SDLS BELLIES 2.00-3.50 LOWER; TRADE SLOW FOR LIGHT DEMAND AND LIGHT TO MODERATE OFFERINGS.

US NO. 2 175 LB. HOG CARCASS DECLINED .90 TO 76.33 PER CWT.
LOADS PORK CUTS 41.50
LOADS TRIM/PROCESS PORK 8.00.

**PORK CUTS-**
**FOB OMAHA BASIS**
**LOINS, REGULAR, FRESH**
14-18 LBS. 15 LDS. 110.00-116.00.
18-22 LBS. .5 LDS. 114.00.
22/UP LBS. 1 LDS. 107.50.
**TENDERLOINS**
2-BAG LBS. 1.0 LDS. 294.00-310.00.
**PICNICS**
4-8 LBS. .5 LDS. 63.00.
**BOSTON BUTTS**
4-8 LBS. 5 LDS. 79.50-85.00.
**SPARERIBS, FRESH**
1.5-3.5 LBS. 1.5 LDS. 126.00-129.00.
3.5-5.5 LBS. .5 LDS. 121.00.
**SPARERIBS, FROZEN**
1.5-3.5 LBS. 138.00 A.
3.5-5.5 LBS. 110.00 C.
5.5/ UP LBS. 83.50 A.
**LOIN BACKRIBS**
1.5/DN .5 LDS. 315.00.
1.75/DN .5 LDS. 310.00.
1.75-2.25 .5 LDS. 300.00.
**HAMS, SKINNED, FRESH**
14-17 LBS. 82.25-83.00 D.
17-20 LBS. 4.5 LDS. 79.00-80.75.
20-26 LBS. 6 LDS. 79.00-82.00.
26-32 LBS. 78.00 A.
**BELLIES, SDLS, SKIN ON, FRESH**
10-12 LBS. 1 LDS. 80.00.
12-14 LBS. 1.0 LDS. 84.00-85.00.
14-16 LBS. 1 LDS. 84.00-85 00.
16-18 LBS. .5 LDS. 84.00.
18-20 LBS. .5 LDS. 78 00
20-25 LBS. .5 LDS 68.00
**BELLIES, SDLS, SKIN ON, FROZEN**
12-14 LBS. 87 00 C.
14-16 LBS. 87.00 A.
16-18 LBS. 81.00 B
18-20 LBS. 70 00 A.

**PORK TRIMMINGS/BONELESS PROCESSING PORK (CHEMICAL LEAN)**
COMBO 42% FRESH 55.00 D.
COMBO 72% FRESH 1 LDS. 94.00.
BOXED FROZEN 92.00 C.
**BONELESS PICNIC MEAT**
COMBO 72% FRESH 5 LDS 92.00-93.50.
BOXED 72% FRZN 94.00 D.
**SKINNED JOWLS**
COMBO FRESH 1 LDS. 45.00.
BOXED FROZEN 1 LDS. 42.75.
**CURED AND PROCESSED MEATS**
**HAMS, SMOKED, SKINNED, WATER ADDED**
16-19 LBS. 85.00-100.00.
19-23 LBS. 85 00-100.00.
**PICNICS, SMOKED, WATER ADDED**
4-7 LBS. 70.00-86.00.
**BACON, SLICED, VAC. PACK**
1# PKG. 165.00-219.00.

ABCDE AFTER QUOTES REPRESENT DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS.

## Farmers Livestock Auction

**Duncansville, Pa.**
**Mon., July 27, 1987**
**Report supplied by auction**

CATTLE 160. STEERS: H. CHOICE & PRIME 60.25-62.75; CHOICE 58.50-60.50; GOOD 54.00-58.25; STANDARD 45.75-54.25.

HEIFERS: CHOICE 59.50-60.75; GOOD 52.00-57.50.

COWS: UTILITY & COMMERCIAL 45.50-48.75; CUTTERS 43.00-45.25; CANNER & LOW CUTTER 36.50-43.75.

BULLOCKS: GOOD & CHOICE 54.50-56.75.

BULLS: YIELD GRADE NO. 1 52.25-59.25.

FEEDER CATTLE: STEERS GOOD 60.00-63.75; STANDARD 46.50-57.00; BULLS GOOD 58.50-62.00; STANDARD 45.00-54.50.

CALVES 295. PRIME 92.50-100.00; CHOICE 82.50-90.00; GOOD 72.00-80.50; STANDARD & GOOD 65.00-71.00; 90-110 LBS. 72.00-84.50; 65-90 LBS. 50.00-78.50; HOLSTEIN BULLS 90-130 LBS. 100.00-127.00; HOLSTEIN HEIFERS 90-130 LBS. 80.00-94.50.

HOGS 72. US NO. 1-2 61.50-62.75; US NO. 1-3 60.50-61.00.
SOWS: US NO. 1-3 40.00-48.50; BOARS: 35.00-40.25.

FEEDER PIGS 28. US NO. 1-3 20-35 LBS. 34.00-42.00 PER HEAD; NO. 1-3 35-50 LBS. 37.00-48.50 PER HEAD.

SHEEP 59. CHOICE 70.50-73.75; GOOD 68.00-70.00; SL. EWES 15.00-28.50; GOATS: 8.00-40.00 PER HEAD.

7 LOADS OF MIXED HAY- $37.00-$54.00 PER TON.
1 LOAD OF STRAW - 59.00 PER TON.


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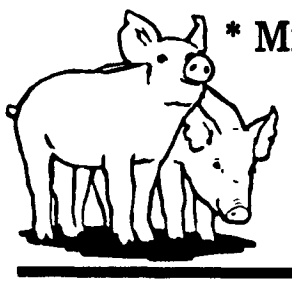
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## Central U.S. Carlot

**Beef Report**
**Wednesday, July 29**
**Report supplied by USDA**

CENTRAL U.S. CARLOT BEEF REPORT (INCLUDES THE MAJOR PRODUCTION AREAS IN THE MIDWEST, TEXAS AND OKLAHOMA) AS OF 3:00 P.M.

COMPARED TO TUESDAY'S 3:00 P.M. REPORT, CHOICE 3 AND GOOD STEER AND HEIFER CARCASSES STEADY, CHOICE 4 $2.00 LOWER. DEMAND LIGHT, MOVEMENT SLOW ON LIGHT TO MODERATE SUPPLIES.

4 LOADS OF STEER CARCASSES AND 2 LOADS OF HEIFER CARCASSES TRADED TO PACKER-PROCESSORS.

SALES REPORTED ON 18 LOADS OF STEER AND HEIFER CARCASSES.

**STEER CARCASSES:**
**(7 LOADS REPORTED)**
**FOB OMAHA BASIS**
**CHOICE 3**
600-900 LBS. 2 LDS. 94.00; LATEST ESTB. MKT. 94.00.
**CHOICE 2**
600-900 LBS. UNQ.
**CHOICE 4**
600-900 LBS. 3 LDS. 83.00, LATEST ESTB. MKT. 83.00.
**GOOD 1-3**
600-900 LBS. 2 LDS. 90.00, LATEST ESTB. MKT. 90.00.
**HOLSTEIN TYPE**
**CHOICE 1-3**
600-900 LBS. 88.00 D.
**GOOD 1-3**
600-900 LBS. 83.00 D.

**HEIFER CARCASSES**
**(11 LOADS REPORTED)**
**FOB OMAHA BASIS**
**CHOICE 3**
550-800 LBS. 6 LDS. 93.00, LATEST ESTB. MKT. 93.00.
500-550 LBS. LATEST ESTB. MKT 89.00-90.00 A.
400-500 LBS. LATEST ESTB. MKT. 88.00-89.00 A.
**CHOICE 2**
550-800 LBS. 93.00 A.
**CHOICE 4**
500-800 LBS. 3 LDS. 83.00, LATEST ESTB. MKT. 83.00.
**GOOD 1-3**
550-800 LBS. 2 LDS. 89.00, LATEST ESTB. MKT. 89.00.
400-550 LBS. LATEST ESTB. MKT 83.00 D.

**STEER CARCASSES**
**FOB AMARILLO BASIS**
**(LOADS REPORTED)**
**GOOD 1-3**
600-900 LBS. UNQ.
**CHOICE 4**
600-900 LBS. UNQ.

**HEIFER CARCASSES**
**FOB AMARILLO**
**(LOADS REPORTED)**
**GOOD 1-3**
550-800 LBS. UNQ.
**Choice 4**
500-800 LBS. UNQ.

**STEER AND HEIFER**
**PRIMAL CUTS**
**(LOADS REPORTED)**
**CHOICE 3**
**FOB OMAHA BASIS**
**HEIFER HINDS**
119-167 LBS. 107.00 D.
**FRONT QUARTERS**
131-183 LBS. 80.00 A.

**COW AND BULL CARCASSES**
**(36 LOADS REPORTED)**
MIDWEST: EASTERN TEXAS AND OKLAHOMA: MARKET .50-2.00 HIGHER, MOSTLY 1.00-2.00 UP. DEMAND AND MOVEMENT MODERATE ON LIGHT TO MODERATE OFFERINGS
**SALES IN THE MIDWEST**
**PRODUCTION AREA**
UTIL, BRKG. 2-4 450/UP# UNQ
UTIL., BNG. 1-3 400/UP# 5 LDS 76.50-77.00.
UTIL., BNG. 1-3 500/UP# 6 LDS 79.00-80.00, M 79.00.
CUTTER BNG. 1-2 350/UP# 8 LDS. 86.00-86.50, M 86.00.
CUTTER BNG. 1-2 400/UP# 3 LDS. 87.50.
BULL BNG. 1-2 500/UP# 1 LD. 91.00
BULL BNG. 1-2 600/UP# 3 LDS. 93.00-94.00.
**SALES IN EASTERN TEXAS AND OKLAHOMA PRODUCTION AREAS**
UTIL., BRKG. 2-4 450/UP# UNQ
UTIL., BNG. 1-3 400/UP# 3 LDS. 77.00-78.50.
UTIL., BNG. 1-3 500/UP# UNQ.
CUTTER BNG. 1-2 350/UP# 4 LDS 85.00-86.00, M 86.00.
BULL 1-2 600/UP# 3 LDS 92.00-93.00.
**BONELESS PROCESSING BEEF**
**BEEF TRIMMINGS**
**(137 LDS. REPORTED)**
**FOB OMAHA BASIS**
90% CHEM LEAN 22 LDS FRESH 112.00-113.00, M 113.00, 6 LDS. FROZEN 113.00.
85% CHEM LEAN 4 LDS. FRESH 105.00, FROZEN UNQ
75% CHEM LEAN 4 LDS. FRESH 90.00-91.00, FROZEN UNQ.
65% CHEM LEAN FRESH UNQ.
50% CHEM LEAN 93 LDS. 63.00-64.50, M 64.00, FROZEN UNQ
50% CHEM LEAN FRESH UNQ BOXED
BNLS BULL 92% FRESH UNQ
EASTERN TEXAS/OKLAHOMA PRODUCTION AREAS--FOB PLANT
90% CHEM LEAN 24 LDS FRESH 113.00-114.00, M 114.00, 6 LDS FROZEN 113.50-114.00
85% CHEM LEAN 4 LDS FRESH 106.50-107.00, FROZEN UNQ.
75% CHEM LEAN 2 LDS FRESH 90.00, FROZEN UNQ
**ABCDE AFTER MARKET QUOTES REPRESENTS DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES WILL BE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS **

## Carlisle Livestock Market

**Carlisle, Pa.**
**Tuesday, July 28, 1987**

CATTLE: STEERS- ACTIVE, GOOD-LOW CHOICE 60.75-63.50; GOOD 58.00-60.00; MEDIUM 57.00 & DOWN. HOLSTEINS CHOICE 58.75-59.50; GOOD 54.00-57.00; MEDIUM 53.00 & DOWN.

HEIFERS: MOSTLY HOLSTEINS OFFERED. GOOD 53.00-57.00; MEDIUM 52.00 & DOWN.

COWS: COUPLE HIGH YIELD 47.00-51.00; GOOD 44.00-46.75; MEDIUM 41.00-43.75; BIG MIDDLE 42.50-45.75; COUPLE SHELLY 40.00 & DOWN. FAT BULLS: MEDIUM 50.50-55.50.

FEEDER CATTLE: GOOD RUN WITH STRONG DEMAND; STEERS-(300-750 LB.) CHOICE 73.00-80.00; GOOD 62.00-70.00. HEIFERS ALL WEIGHTS CHOICE 67.00-71.00, GOOD 61.00-66.00; MEDIUM 57.00 & DOWN. BULLS (ALL WEIGHTS) GOOD-CHOICE 66.00-77.00; COUPLE MEDIUM 46.00-55.00.

VEAL CALVES: CHOICE 90.00-100.00; GOOD 80.00-89.00; MEDIUM 70.00-79.00; LIGHT/WEAK 69.00 & DOWN. FARM BULLS 100.00-124.00.

HOGS: BARROWS & GILTS GOOD DEMAND. US NO. 1-3 210-250 LBS. 61.00-62.00; (275-450 LBS) 49.00-57.00.

SOWS: ACTIVE. OVER 450 LB. 44.50-46.75; UNDER 450 44.50-50.00, 2 & 3'S 42.00-44.25. BOARS: HEAVY 41.50-44.75; LIGHT 48.00-50.50.

FEEDER PIGS (BY THE HD) (1 LOT 30 LBS 31.00) (35-45 LBS. 35.00-46.00 HD) (45-60 LBS. 53.00-54.00 HD.) SHOATS BY THE LB. 1 LOT 69 LBS. 50.00.

SHEEP: LAMBS CHOICE 90-110 LBS. 70.00-74.00; GOOD 65-80 LBS. 72.00-81.00; MED-GOOD (ALL WEIGHTS) 67.00 & DOWN. EWES MOSTLY 25.00-33.00. GOATS LG. 47.50-57.50; SM/MD 15.00-40.00 (HD)

SALE EVERY THURSDAY EVENING BEGINNING AT 5:30 P.M. EARLY-BIRD PENS CLOSE AT 2:00 P.M.


# FEED INGREDIENTS

**We Want To Help You Reduce Your Feed Costs**

We Supply
- 48% Soybean Meal
- Roasted Soybeans
- Dried Corn Distillers
- Mixes

**Call Us Today...**

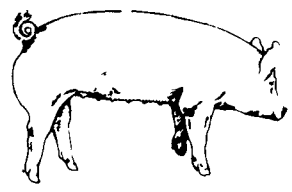
Swine Production
HERSHEY AG SERVICES
(717) 653-8783
1-800-544-4574
R.D. #1, Box 139
Marietta, PA 17547



**ATTENTION FARMERS**
The New Way To Market Your Livestock
HATFIELD PACKING CO. AND MOYER PACKING CO.
Will Receive Hogs — Will Receive Cattle
At The
**BLAIR-BEDFORD BUYING STATION**
RD 1 Martinsburg, Pa
**MONDAYS** - Hogs 8 AM to 11:30 AM
Cattle & Calves 8 AM to 3 PM
**THURSDAYS** - Cattle & Calves 8 AM to 3 PM
- No commission or yardage fees deducted from check
- Livestock weighed and paid for immediately
- You may call our office sale day for prices

**DALE R. HOOVER - Owner**
Business 814-793-3077
Residence 814-793-2657




**EMERY'S BUYING STATION**

**OPEN TO RECEIVE YOUR MARKET HOGS**
**AT THE GREEN DRAGON MARKET**
**RD 4, EPHRATA, PA 17522**
**1 MILE NORTH OF EPHRATA**
**ON NORTH STATE STREET.**

HOURS: MONDAY, TUESDAY, and WEDNESDAY 7:00 A.M. to 11:30 A.M.
215-458-5677 Residence
717-733-9648 Office

215-458-5677 Residence
717-733-9648 Office

**YOU ARE PAID FOR YOUR HOGS IMMEDIATELY**

Ken & Lois Emery, Proprietors

## Philadelphia Vegetables

**Wednesday, July 29, 1987**

ASPARAGUS SUPPLIES LIGHT MEXICO 13.5-lb carton extra large & large 23.00 standard 22.00 12-lb carton bunched 12s large 25.-26.00 standard 25.00*.

BEANS SLIGHTLY LOWER various bushel containers Round Green type unless otherwise stated NJ 550-700 PA 600-700 CANADA 550-700 mostly 700*.

BEETS NJ crate bunched 12s 5-550 topped bushel basket 800 OH crate bunched 12s 5-550*.

BROCCOLI SLIGHTLY LOWER carton bunched CA 14s 9-950 18s 950-10.00; STEADY 1-3/4 bushel crates & cartons medium Green unless otherwise stated NJ 450-500 Red 750-900 PA 400-500 mostly 450-500 MD 450- 500 CANADA 500 Red 800*.

CARROTS 48-1 LB FILM BAGS SLIGHTLY LOWER OTHERS ABOUT STEADY 48-1 lb film bags in film sacks CA medium-large 800 MI medium 600-700 50-lb sacks loose jumbo CA few 10.00 AZ 900*.

CAULIFLOWER ABOUT STEADY carton film wrapped CA 12s 10.00-12.00*.

CELERY SLIGHTLY LOWER CA cartons 1-1/2 dozen 900-10.00 2 dozen 900-11.00 mostly 10.00 2-1/2 dozen 950-11.00 mostly 10.00-11.00 MI carton 2-1/2 dozen 8-850 OH carton 2-1/2 dozen 800-900*.

CHINESE CABBAGE OHIO celery crates 800 Nappa 800 CA Nappa 50- lb carton 12.00-15.00 30-lb carton 10.00*.

CORN ABOUT STEADY wirebound crate approximately 4-1/2 dozen NJ Yellow 350-500 White 500-600 mostly 5-550 Bicolor few 300-400 PA Yellow 400-500 White 700 NY White 650*.

CUCUMBERS SLIGHTLY LOWER 1-1/9 bushel crates & cartons Waxed medium unless otherwise stated NY 600-700 fair quality 400-500 large 300 small 500 NJ 600 fair quality 300 large 250 PA 700-800 fair quality 500 large 400 small 600*.

EGGPLANT HIGHER 1-1/9 bushel crates & cartons NJ 800-10.00*.

ENDIVE ABOUT STEADY OH 1-1/9 bushel crates & cartons 900-10.00 NJ & CANADA 1-1/9 bushel carton precooled 10.00*.

ESCAROLE ABOUT STEADY OH 1-1/9 bushel crates & cartons 700-800 NJ 1-1/9 bushel carton precooled 10.00 CANADA 1-1/9 bushel carton 800-900*.

GREENS ABOUT STEADY crates approximately 1-1/2 bushel bunched unless otherwise stated NJ Collards 6-650 Kale 650 OH Mustard & Turnip Tops 750 Kale 800 PA Collards 500-650 Turnip Tops & Rape 500 Kale 650-800*

LEEKS NJ crate bunched 12s 800-900 mostly 8-850 CA carton bunched 12s 900-10.00*.

LETTUCE-ICEBERG LOWER carton 24s unless otherwise stated CA wide range in appearance 14.00-17.00 best 16.00-17.00 film wrapped 15.00 30s 12.00-13.00 NY 700 CO 11.00-12.00*.

LETTUCE-ROMAINE ABOUT STEADY CA 24s carton 14.00-16.00 crate 17.00- 18.00 OH carton 24s 800-900 NJ carton 24s 800 NY & CANADA carton 24s 750*.

LETTUCE-OTHER Big Boston carton 24s CA 12.00 OHIO 700-800 Bibb OHIO basket 24s 7-750 Leaf CA carton 24s 18.00-21.00 Red 13.00-15.00*.

LETTUCE-PROCESSING No supplies*.

OKRA Supplies insufficient to quote*.

ONIONS-GREEN ABOUT STEADY crate bunched 36s NJ 650-700 carton bunched 48s MI 800 CA 8-850 OH 750-800*.

PARSLEY HIGHER bunched 5 dozen curly unless otherwise stated OH 1-1/9 bushel crate 11.00-14.00 Plain 14.00 CALIF carton 11.00-12.00 Plain 13.00 NJ bushel basket 12.00*.

PEAS-GREEN CALIF Supplies insufficient to quote*.

PEAS-SOUTHERN Supplies insufficient to quote*.

PEAS-SUGAR SUPPLIES LIGHT CA 10-lb carton per lb 380-420*.

PEPPERS SLIGHTLY LOWER 1-1/9 bushel crates & cartons California Wonder type Green unless otherwise stated NJ large 800-900 medium 600-700 small- medium 500 small 4-450 Mixed Red medium few 700 Cubanelle large few 16.00 PA medium 600*

RADISHES ABOUT STEADY carton Red 30-6 oz film bags unless otherwise stated OH 650-700 mostly 700 bunched 24s 600-700 CANADA 6-650 CA bunched 24s 7-750*.

SPINACH Savoy type CO bushel basket 12.00 PA 1-1/4 bushel crates few 10.00 Flat type CA carton bunched 24s few 12.50-13.00*.

SQUASH SUPPLIES LIGHT NJ 1/2 bushel carton Zucchini small-medium 10.00- 14.00 medium few 800-10.

Yellow Straightneck small-medium 600-700*.

SWEET POTATOES Supplies insufficient to quote*.

TOMATOES SLIGHTLY LOWER 25-lb carton Pink to light Red US Combination grade or better unless otherwise stated Sales by Repackers VA 5x6s 900 6x6s 800 Sales by Others NJ no grade mark turning to pink large 400-600 most few 5x6ss 550 6x6s 750 6x7s 650 VA 5x6s 750 fair quality 5x6s 600-700 NC 5x6s 800 6x6s 7-750 Cherry type 12-1 pint flats NJ 500-650 CA 800*.

TURNIPS NJ topped 25-lb mesh sacks medium 500*.

## Greencastle Livestock

**Greencastle, Pa.**
**Thursday, July 30**
**Report supplied by PDA**

CATTLE: 352. Cows uneven; 1.00 higher to 1.00 lower; couple Choice 1000 lb. 63.50 & 63.75; few Good 58.00-62.75; few Good & Choice holsteins 55.50-57.75; few Standard 49.25-53.60; Choice heifer 1, 63.85; cows Breaking Utility & Commercial 45.00-49.10; Cutter & Boning 43.00-46.50; Canner & Cutter 38.75-43.75; shells 35.00; YG 1, 1200-2150 lb. 52.00-56.25; No. 2, 850-1300 lb. 46.25-49.85.

CALVES: 420. Good & Choice 175-300 lb. sl. calves 75.00-86.00; Standard & Good vealers 105-120 lb. 80.00-83.00; 75-95 lb. 74.00-79.00; Utility 60-85 lb. 65.00-73.00; hol. bulls 90-125 lb. 90.00-130.00, mostly 110.00-125.00; heifers 90-125 lb. 79.00-84.00.

HOGS: 18. 1 lot 1-3, 207 lb. 57.00; sows few US 1-3, 450-635 lb. 44.00-45.50; 1 boar 45.00.

FEEDER PIGS: 19. 1 lot 12 lb. 14.00; lot 20 lb. 25.00.

SHEEP: 34. Good & Choice 50-90 lb. 64.00-69.00; lot Good 55 lb. 55.00; lot sl. ewes 20.00.


# EVERGREEN TRACTOR CO., INC.

### TRACTORS:

JD 4010 w/wide front..... $5,450
JD 148 Loader for a 2640 or 2840 Tractor..... $2,850
JD 2350 MF W/SOLD 0 Self Leveling Loader, nice
JD 3020 Gas, Side Console..... $5,850
JD 2020 Gas Utility Hi-Lo..... $5,450
JD 4020 w/JD R.G., Cab, sharp..... $9,250
JD 575 Skid Steer Diesel, almost new
JD 2840..... $11,500
JD 3020 wØKelley Loader, (will separate)..... $8,900
JD 3020 Diesel..... $7,450
IH 966 TA 3 pt. new TA, clutch and head gasket..... $6,950
JD 4430, QR, Fender Tractor..... $12,300
JD 60 Skid Steer, new engine..... $4,500
JD 1530 Diesel..... $8,950
Oliver 77 Gas..... $1,250

### COMBINES & PICKERS:

JD 454, 4 Row Bean and Sunflower Head..... $2,650
6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
6600 hydro, rotary screen, diesel, heater & air, chopper, US feeder house, monitor, adjustable rear axle, bin extension.
6600 gear, rotary screen, diesel, monitor, heater & air, US feeder house, bin extension.
IH 815 Hydro Diesel, corn-bean special w/4 row narrow corn head, 13' grain head
MF #510 Diesel combine w/grain head and #1143 corn head
NI 324 2 Row Wide 12 Row 327 bed.. $3,950
NI 818 combine with 13' flex head. Sharp
NI 2 row narrow, pull type picker..... $3,950
(1) #343 3 Row 30"
#244 Corn Head
#244 Corn Head
13' Grain Table
(2) #444 Corn Heads
NI 2 row narrow w/sheller, A1..... $3,950
653 6 Row Bean and Sunflower Head
NI 321 1 Row Corn Picker..... $2,750
JD 443 Corn Head
4400 Combine Chopper
6600 Combine Chopper

### PLANTERS & GRAIN DRILLS:

JD 20x6 Model B Plain Grain with Grass D.D.
IH #10 15 Hole Drill, Sharp..... $1,475
JD 20x7 Model B Plain Drill, Double Disk..... $1,850
JD 1440 4 Row No-Till Planter, nice..... $2,450
JD 7000 6 row 30" Planter
JD 1300 6 Row Planter, sharp..... $3,450

### NEW JOHN DEERE EQUIPMENT AT GENERIC PRICES

JD #1040 12½' Pull Type Field Cultivator..... $2,250
JD #940 12½' S-Tine Pull Type Field Cultivator..... $1,875

### GRAIN DRYERS:

New Farm Fans AB8 Auto-Batch Dryer. MUST MOVE. CALL FOR PRICE.... (Dealer Inquiries Welcome)

### Coming in...

JD #2600 5B auto reset, variable width, plow
Brillion 14' packer w/transport
JD 3 row Row Crop for 3960 Harvester
Farmall H tractor
IH 56 4 row planter, sharp!
AC 6060 w/460 Loader
4400 Rotary Screen Diesel Combine-Sharp
4430 QR, Sound Guard Tractor-Sharp
JD 7000 4 Row Conservation Planter

### HARVESTERS & FORAGE EQUIPMENT:

NH Super 717 Harvester..... $2,450
NH P.U. Attachment..... $575
JD 15 Chopper..... $450
Gehl #72 Flail Chopper, sharp..... $2,450
JD #39 3 pt. Mower..... $575
NH 469 Haybine..... $2,150
NH 479 Haybine..... $2,750
JD 330 Round SOLD almost new..... '6,500
NH 272 Baler w/58 thrower, nice..... $3,850
JD 336 Baler/le SOLD :tor..... $2,650
NI 702 Uni w/Harvester and 3 Row PU Harvester Adapter Plate for #234 Corn Head..... $300
JD 216 Forage Wagon w/Roof..... $2,650
Hesston #30 Stacker..... $2,450
Hesston #30 Stack Mover..... $1,250
NH 489 H SOLD
BushHog 5' 3 Pt. Cutter..... $375

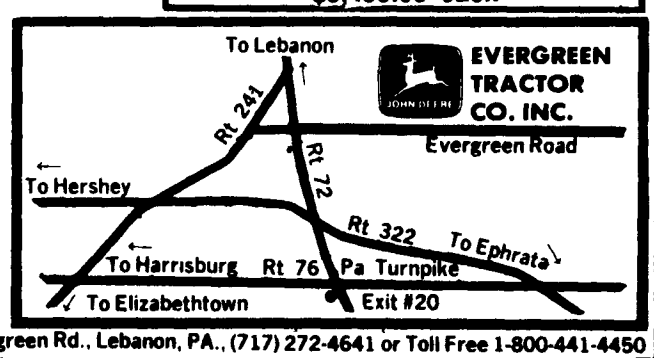
### TILLAGE:

JD 1450 5x16 Plow..... $1,950
JD F845 Roll Over Plow (New)..... $2,850
Brillion 9' Packer..... $425
Brillion 16' Packer w/Bridge Hitch..... $1,850
JD 2500 5-18" Auto Reset Plow..... $3,250
JD 1450 5-18" Plow, Sharp..... $1,950
JD RM 4 Row Cultivator..... $975
JD F125 4-16" Plow..... $950
JD F125 3-16" Plow..... $575
JD 1450 4-16" Semi-Mount Plow..... $1,400
Brillion 14' Packer w/Transport Model TP..... $2,150
JD 16' Wing Fold Field Cultivator..... $1,450
White 12' Field Cultivator, A1..... $1,450
JD BWF 18' Wing Fold Rock Flex..... $2,650
Brillion 16' Packer w/Transport, small wheels
JD 2350 18" On-Land Plow, like new.. $2,450
Oliver 6-16" Cushion Trip Plow..... $550
Brillion 16' Packer w/Transport..... $1,950
JD BW 10' Disc..... $850
IH 12' Transport Disc..... $950
JD F350 5-16" Hyd. Reset Plow..... $2,350
JD 10' AW Disc, sharp..... $1,075
White #252 Wing Fold Disc 18'
JD 2500 6-18" Plow
JD RM 4 row Cultivator..... $1,050

### MISCELLANEOUS:

18.4x38 Direct Axle Dual Wheels
14.9x38 Direct Axle Dual Wheels
14.9x26 T-rail duals
JD 18 4x38 Direct Axle Duals..... $1,250
JD 6000 HI Cycle Self Propelled Sprayer
JD 863 10' Front Dozer Blade for 30 & 40 Series, articulate 4 wheel drive tractors..... $2,650
Hudson 14' Tandem Axle Trailer..... $1,250
NH 676 Tandem Axle Spreader..... $2,200
Donahue 28' square frame implement trailer, sharp..... $2,150
JD #37 Loader for 3020 or 4020..... $950

SPECIAL
NEW 16' 3 BEATER ARTSWAY. FORAGE WAGONS
$3,450.00 each




30 Evergreen Rd., Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450

*Commercial Applicator For*

# REDZONE D.B.C.

## DARKLING BEETLE CONTROL In Poultry Houses

**Kills Darkling Beetles And Hide Beetles**
(Lesser Mealworms)

**One Treatment Lasts For More Than A Year**

*For More Information Call*

## MAYNARD L. BEITZEL

**Witmer, PA 17585** **717-392-7227**

*Spraying Since 1961*

# D.S. MACHINE SHOP

**238B Old Leacock Rd., Gordonville, PA 17529**

## NOW AVAILABLE - Hot & Cold High Pressure Washers By Ghibli

— NOW IS THE TIME TO ORDER YOUR WOOD OR COAL STOVE FOR WINTER (Custom Built)
— TRAILERS MADE TO YOUR SPECIFICATIONS
— HIGH-TENSILE FENCING and HARDWARE
— KENDALL OILS & LUBRICANTS

Kendall

*UPS Service*

## Penns Valley Livestock

**Centre Hall, Pa.**
**Tuesday, July 28**
**Report supplied by Auction**

BEEF COWS: UTILITY AND COMMERCIAL 44.00-47.50; CUTTERS 40.00-43.50; CANNERS 36.50-39.00; SHELLS 32 00.

HEIFERS: COMMERCIAL 38.50-46.50.

STEERS: GOOD 51.50-59.75; STANDARD 45.00-50.00.

BULLS: GOOD 54.00-57.00; STANDARD 48.25-52.50.

FEEDER CATTLE: 300-500 LBS. LARGE FRAME 54.00-77.00; 300-500 LBS. SMALL FRAME 51.00-61.00; 500-700 LBS. LARGE FRAME 53.00-68.00; 500-700 LBS. SMALL FRAME 50.00-60.00.

VEAL CALVES: GOOD 82.00-91.00; STANDARD 72.00-80.00; UTILITY 65.00-71.00

FARM CALVES: BULLS 95.00-115.00.

HOGS: 59.50-61.25.

SOWS: 41.50-46 50.

BOARS: 34.50-35.50.

SHOATS: 25-30 LBS. PER HEAD 25.00-31.00; 30-35 LBS. PER HEAD 32.00-42.00; 35-50 LBS. PER HEAD 43.00-50.00.

LAMBS: 61.00-72.00.

GOATS PER HEAD: 24.00-28.50.

## Shippensburg Produce Auction

**(717) 530-1700**
**Shippensburg, PA**
**July 23-25 & July 27-29**
**Report Supplied by Auction**

APPLES 2.25-4 25/¼ BU.
CABBAGE 3.00-6.25/BU.
CANTALOUPES .15-90 EA
CORN (WHITE) .85-1.25/DOZ.
CORN (YELLOW) .75-1.00/DOZ
CUCUMBERS 1.50-2.00/¼ BU.
LIMA BEANS 10.00-16 00/BU.
PEACHES 2.50-5.00/¼ BU.
PEPPERS 7.50-11.50 1 1/9 BU.
PLUMS 3.00-5 50/¼ BU.
POTATOES 10 LBS. .70-1 40, 50 LBS. 4 00-5.00.
RED BEETS 3 50-5.50/16 BUNCH BU
SQUASH 1.25-2 00/¼ BU.
STRING BEANS (GREEN) 7 50-11.75/BU
TOMATOES LG 6 50-13 50/25 LB BOX.
TOMATOES MD 5.50-13 00/25 LB BOX
WATERMELON YELLOW & SUGAR BABIES .20-1.15 EA; .75-2 80 EA
ZUCCHINI 1.00-2 00/¼ BU.

## Valley Livestock

**Athens, Pa.**
**Monday, July 27, 1987**
**Report supplied by auction**

HOLSTEIN HFR CALVES TO 102 00
VEAL CALVES TO 93 00
VEALER BULL CALVES TO 116 00
SLAUGHTER CALVES TO 75 00
GRASSERS & FEEDERS 40 00-60 00
LAMBS 75 00-123 00
SHEEP 30 00-42.00.
HOGS, 200 TO 250 52 00-59.00, TOP 63 50
SOWS 35 00-50 00
BOARS 35 00-41 50
PIGS EACH 36 00-40 00
HEIFERS 42 00-55 25
STEERS 46 00-54 75.
STEERS, FEEDER 50 00-70 00
BULLS 48 00-57 75
COWS, UTILITY 44 00-48 00, TOP 50 00
COWS, FAT 44.00-47.00.
COWS, MEDIUM 42 00-44 00
COWS, POOR OR SMALL 32.00-40.00.
CATTLE MARKET STEADY.
CALF MARKET STEADY.
GOATS TO 47.00.
REMARKS: MARKET REAL ACTIVE ON ALL LIVESTOCK.

## East Coast Carlot

**Wednesday, July 29, 1987**
**Report supplied by USDA**

EAST COAST CARLOT MEAT TRADE DELIVERED PRICES (CAF) BOSTON TO WASHINGTON AREA INCLUSIVE.

COMPARED TO TUESDAY'S CLOSE: CHOICE AND PRIME SPECIAL FED VEAL GENERALLY STEADY IN LIMITED TEST. GOOD AND CHOICE BONING VEAL 2.00 HIGHER IN LIMITED TEST AND COMPARISON; INSHIPPED STEADY TO 2.00 LOWER THAN MONDAY'S LAST REPORT CHOICE AND PRIME SPRING LAMB STEADY WITH LAST WEEK.

**VEAL CARCASS-HIDE-ON**
**CHOICE & PRIME**
**(SPECIAL FED)**
**75 HEAD**

220-280 LBS. LTD 182 00 GENERALLY STEADY

**GOOD & CHOICE**
**BONING TYPE - HIDE ON**
**NORTHEASTERN SUPPLIERS**
**125 HEAD**

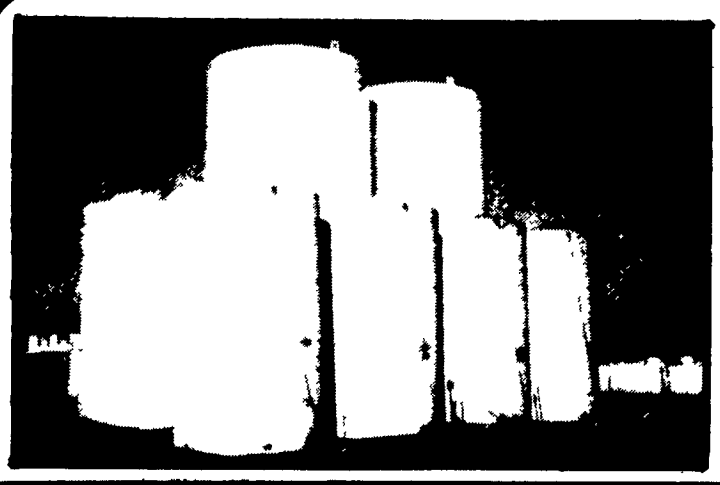
65-75 LBS. LTD. 112 00, 2 00 HIGHER.
55-64 LBS. LTD 110 00.
45-54 LBS. LTD 108 00.
35-44 LBS. LTD. 106 00.
34 LBS DWN. LTD. 104.00

**INSHIPPED**
**1300 HEAD**

71-80 LBS. 110.00-112.00, STEADY-2 00 LOWER THAN MONDAY.
61-70 LBS. 108.00-110.00.
51-60 LBS. 106.00-108.00.
41-50 LBS. 104.00-106.00.
30-40 LBS. 102.00-104.00.

**SPRING LAMB CARCASS,**
**CHOICE & PRIME**
**8 LOADS**

55 LBS. DWN. 150.00, STEADY.
55-65 LBS. 145.00, STEADY.
65-75 LBS. 145.00, STEADY.

Specializing in Fluid Fertilizer

With our liquid blending plant we can offer a custom mixed liquid fertilizer for your specific crop need.

**AVAILABLE FERTILIZERS AND SERVICES**

* Liquid Pop Up Corn Starter 9-18-9 3S
* Granular Corn Starter In Bags
* Suspension Fertilizer-weed and feed with flotation equipment.
* Side dressing corn with Liquid N Solution

Find Out How Competitive Our Fertilizer Prices Can Be.

LEBANON

Forry's AG SERVICE INC. Lancaster, Pa.

REMEMBER IT'S AVAILABLE LIQUID FERTILIZER

2020 Horse Shoe Rd., Lancaster, PA
Ph. 717-397-0035

**HAVE YOU EVER THOUGHT ABOUT.....?**

Have you ever thought about how you could make an extra 50 cents per bushel on your corn crop? If you have, you've probably thought about how much it costs you to haul and store your crop at the elevator.

CHARGES...CHARGES...CHARGES... first you have to wait in long lines, while you need to be in the field. There's the moisture dockage, which never seems to be fair. Last but not least, the storage fees, which can take the profit right out of your crop.

It's time you started to profit from your own grain management & storage system. Aerodry - Grain Management Specialists can show you how.

AeroDry uses natural fan forced air, controlled by computer, to dry your corn. There's no high heat, only mother nature's natural way to remove moisture. The computer monitors and controls air flow, so you don't have to baby-sit day or night.

AeroDry eliminates high heat temperatures to dry your grain. Using natural air, your grain will have less shrink and higher test weights. You won't "cook" the quality out of your crop.

Farm Proven from the midwest to the east coast - AeroDry Grain Management Systems... FARM TECHNOLOGY FOR FARM PROFIT.

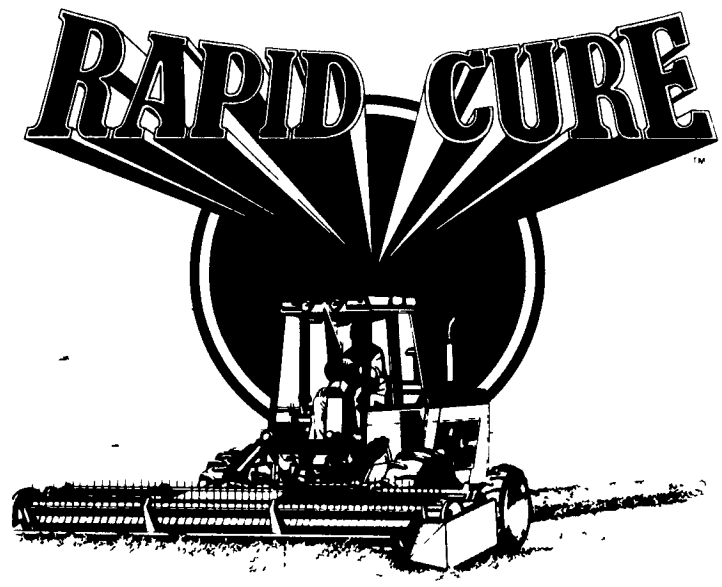
R.D. 2, Box 159
Elverson, PA 19520
215-286-0301

AeroDry
COMPUTERIZED GRAIN MANAGEMENT

See Us At **AG PROGRESS DAYS**
Located On West 6th Street

**WAS YOUR 1st & 2nd CUTTING OF HAY**
**RAIN DAMAGED?**

**ABC GROFF, INC. WANTS TO HELP REDUCE YOUR CHANCES OF BEING CAUGHT AGAIN...**




**Chemical Hay Conditioner**

When sprayed on alfalfa hay during cutting, the RAPID CURE mixture penetrates the waxy cutin layer on the stems, increasing the rate of water evaporation from the hay.

INTRODUCTORY OFFER $5.00 Per Acre

**RAPID CURE:**

1. Reduces chance of rain damage
2. Improves the quality of hay
3. Gets hay off faster and allows more days for new hay crop to grow.

***RAPID CURE Doesn't Cost...It Pays!!!***

Both university and farm tests have proven RAPID CURE Chemical Hay Conditioner pays for itself. RAPID CURE will cost about $5.50 per acre. Applied as directed, RAPID CURE will increase hay yield by 120 to 130 lbs. per acre. This increased yield pays the cost of RAPID CURE.

ABC GROFF, INC. has a quality line of RAPID CURE applicators in stock to fit your needs.

***Call Today For A Demonstration On Your Fields***

Credit Cards Accepted

**ABC GROFF, INC.** 110 S. Railroad Ave. New Holland, PA 17557

Mon.-Fri.: 7 AM - 5 PM
Sat.: 7 AM - 12 Noon

Sales..... 717-354-4731

## New Holland Sales Stables

**New Holland Dairy**
**Wednesday, July 29, 1987**
**Report supplied by auction**

REPORTED RECEIPTS OF 131 COWS, 68 HEIFERS, AND 3 BULLS. MARKET STRONGER.

LOAD OF PERRY CO. FRESH COWS, 1035.00-1400.00.

LOAD OF CONNETICUT & NY FRESH COWS 700.00-1190.00.

LOAD OF CANADA COWS 710.00-1300.00, SPRINGERS 975.00-1200 00.

LOAD OF NY PUREBRED & GRADES FRESH COWS 1090 00-1525.00, SPRINGERS 1025.00-1375.00.

LOAD OF 30 HEAD, ALL STAGES COWS 490 00-1030.00.

LOAD OF 14 HEAD ALL STAGES COWS 600.00-1100.00

LOCALLY CONSIGNED COWS 420 00-830 00.

SPRINGING HEIFERS, 740.00-930 00

PUREBREDS 780.00-1025 00.

OPEN HEIFERS 400 00-520.00.

BULLS 630.00-675 00, 1 PUREBRED BULL, 1010.00.

## Keister's Livestock

**Middleburg, Pa.**
**Tuesday, July 28, 1987**
**Report supplied by Auction**

CATTLE 459. COMPARED WITH LAST WEEKS MARKET: SLAUGHTER STEERS STEADY TO .50 HIGHER; COWS 1.50-2.50 LOWER. HIGH CHOICE AND PRIME SL. STEERS 67.00-68.25, CHOICE 1050/1450 LBS 64 00-67 25, GOOD 59.00-63.00, FEW 65.00, CHOICE HOLSTEINS 59.00-60.50, FEW GOOD 54.00-58 00. CHOICE SL. HEIFERS 61 00-64.50, GOOD 57.00-60.00. BREAKING UTILITY & COMMERCIAL SL. COWS 45.00-47.75, COUPLE 48.50, CUTTER & BONING UTILITY 43.50-46.50, CANNER & LOW CUTTER 39.00-43.00, SHELLS DOWN TO 34.00. FEW CHOICE SL. BULLOCKS 60.00-62.00, FEW GOOD 55.00-59.00. YIELD GRADE NO. 1, 1025/1735 LBS. SL. BULLS 53.25-59.50, ONE 65.00, FEW NO. 2, 815/980 LBS. 51.75-53.25. FEEDER CATTLE: LARGE FRAME NO. 2, 400/900 LBS STEERS LBS. 54.00-59 00

CALVES 217: FEW CHOICE VEALERS 79.00-87.00, FEW GOOD 70.00-77.00, STANDARD AND GOOD 75/100 LBS 70.00-80.00, UTILITY 60/80 LBS. 60.00-72.00. FARM CALVES HOLSTEIN BULLS 90/125 LBS. 80.00-117.00, MOSTLY 95.00-110 00, HOLSTEIN HEIFERS 90/120 LBS 80 00-108 00.

HOGS 543· BARROWS AND GILTS ABOUT STEADY US NO. 1, 215/235 LBS 64.00-65 75, 1-2 210/240 LBS 63.00-64 00, 2-3 200/250 LBS 62.00-63 00, 2-4 190/270 LBS 55 00-62 00 US NO 1-3 300/700 LBS SOWS 46.00-50 25, 2-3 390/600 LBS. 42 00-46 00. BOARS 39 25-50.00

FEEDER PIGS 470 US NO 1-3 20/25 LBS FEEDER PIGS 35 00-46 00, 35/50 LBS. 42 00-52 00, FEW LOTS 60/70 LBS 53 00-54 00 - ALL PER HEAD

SHEEP 94 FEW CHOICE 35/50 LBS SPRING SL LAMBS 80 00-90 00, 60/115 LBS 70 00-76 00, GOOD 50/80 LBS 60 00-72 00 YEARLINGS 48 00-50.00

GOATS 0 NO MARKET TEST.

## Omaha Cattle

**Omaha, NE**
**Thursday, July 30, 1987**

SLAUGHTER STEERS AND HEIFERS TRENDED 50C HIGHER THIS WEEK MOST COMPARED TO WEEK'S CLOSE BUYER DEMAND MODERATE EARLY, IMPROVED LATER OVERALL FINISH NOTED AS FAIR SLAUGHTER COWS 1.00-2 00 HIGHER SLAUGHTER BULLS FULLY STEADY

ESTIMATED 5 DAY RECEIPTS OF 2950, LAST WEEK 3731; LAST YEAR 4073 STEERS COMPRISED 48 PCT OF WEEK'S RECEIPTS; HEIFERS 40 PCT, COWS 11 PCT, FEEDERS NONE

SLAUGHTER CLASSES· STEERS (CLOSING SALES) CHOICE 2-4 1100-1300 LBS 63.50-64.50 GOOD AND CHOICE 2-3 1050-1200 LBS 62 00-63 00 GOOD 60.00-61 50.

HEIFERS: (CLOSING SALES) CHOICE 2-4 975-1100 LBS 62 50-63 50 GOOD AND CHOICE 2-3 925-1050 LBS 60.50-62.00 GOOD 58.00-60.50.

AVERAGE OF LS 214 DETAILED PRICE QUOTATIONS FOR CHOICE 900- 1100 LB STEERS THIS WEEK $62.92, 1100-1300 LBS $63.58. AVERAGE COST FOR 900-1100 LB CHOICE HEIFERS $62.58. AVG COST AVG WEIGHT AVG COST AVG WEIGHT STEERS HEIFERS THIS WEEK: CHOICE 63.39 1196 62.15 1030 GOOD 57.84 1187 59.16 1054 ALL 61.35 1192 61.36 1038 LAST WEEK: CHOICE 64 65 1161 63.22 1034 GOOD 58.97 1243 61.40 1032 ALL 62.75 1187 62.61 1033.

COWS: (CLOSING SALES) CUTT, UTIL, COMM 2-3 BULK HI DRESS % LOW DRESS % BREAKING 2-3 45.75-47.50 47.75-49.00 CUTT & BONING 1-3 45.00-48.00 CANNER AND CUTTER 41.00-45.00 FEW MIXED COWS AND HEIFERETTES 50 00-53.50

BULLS: BULK HI DRESS % LOW DRESS % YG 1-2 1500-2000 LBS 56.00-58 25.

## Indiana Livestock

**Homer City, Pa.**
**Thursday, July 30**
**Report supplied by PDA**

CATTLE: 139. Cows about steady, Choice steers 60.50-64.75; Good 56.00-61.00 Standard 50.00-54 00; Choice heifers 59.00-63.75; Good 55.50-59 50; Standard 48 50-53.00; Breaking Utility & Commercial cows 44.00-48.00, Cutter & Boning 40 00-44.50; Canner & Cutter 35 00-40 50; shells 28.00; few YG 1, 1500-1850 lb. bulls 54.00-56.75.

FEEDER CATTLE: Steers few Med. 1, 500-700 lb. 59.00-68.00; few Med. & Large 1, 400-900 lb. heifers 54.00-58.00.

CALVES: 136 Few Good 64.00-81 00, 90-120 lb. 65.00-77.00; 60-85 lb. 52.00-68.00, hol. bulls 90-130 lb 88 00-115 00

HOGS: 126. 2.50-3.00 lower; 1-2, 220-245 lb. 57.75-58 25; 1-3, 215-260 lb. 57.00-57.75, few 2-3, 285 lb 52 25; 1-3, 175-195 lb. 49.75-54.00; sows US 1-3, 370-570 lb. 45 00-47.00; 2-3, 400-600 lb. 43.00-45.00; boars 36.00-40 00.

FEEDER PIGS· 23. 25-35 lb. 35.00-40.00.

SHEEP: 71. About steady; lot High Choice 83 lb. at 76.00; Choice 78-90 lb 71.00-75.50; Good & Choice 45-70 lb. feeder lambs 68.00-73.00; sl. sheep 20.00-27.00.

GOATS: 5 1 Large 54.00 few kids 16 00-20 00.

## St. Louis Cattle, Hogs

**Thursday, July 30, 1987**

2,500 (ALL SLAUGHTER) TRADING MODERATELY ACTIVE BARROWS AND GILTS .25 TO MOSTLY 50 LOWER US 1-3 235-270 LBS. 59 75-60 25, BULK 60 00 US 2-3 FEW 260-270 LBS 59 50-60 00 US 1-3 200-220 LBS 57 00-59 00 220-235 LBS. 59 00-60 00

SOWS 300-500 LBS 50-1 00 LOWER; OVER 500 LBS STEADY TO 1 00 LOWER US 1-2 300-400 LBS 49 50-51 50 US 1-3 400 500 LBS 48 00 OVER 500 LBS 50 00-51 00

BOARS OVER 300 LBS 48 50 UNDER 300 LBS 44 00 RM B 60 00-60 25 C 60 00-60 25 G 59 75-60 25 H 60 00-60 25 J 60 00-60 25 O 59 50-60 25 P NONE VV 49 50-51 50 WW 48 00-48 00 XX 50 00-50 00 YY 51.00-51 00 ZZ 48 50-48 50

CATTLE AND CALVES 500. (SLTR 100, FDRS 400) BULK OF RECEIPTS FEEDER CATTLE FOR THURSDAY'S AUCTION OPEN MARKET CONSISTS OF COWS TRADING ACTIVE COWS 1 00 HIGHER COWS BREAKIG UTILITY AND COMMERCIAL 2-4 41 00-44 00 CUTTER AND BONING UTILITY 1-2 44 00-46 00 HIGH-YIELDING CUTTER AND BONING UTILITY 1-2 46.00-47.00, FEW UP TO 48.00. CANNER AND LOW CUTTER 1-2 38.00-42.00. SHELLY CANNER 1-2 34.00-38.00. DS CB 41.00-44.00 CD 43. )0-48.00 CG 41.00-47.00 CH 37.00-41.00.

## New & Phila. Frozen Eggs

**Tuesday, July 28, 1987**

PRICES WERE UNCHANGED TO LOWER UNDER LIGHT AND SPOTTY TRADING.

BUYERS AND SELLERS WERE CAUTIOUS AND CLOSELY WATCHING FOR FURTHER MARKET DEVELOPMENTS. BREAKERS HAD SUFFICIENT RAW MATERIALS TO RUN DESIRED SCHEDULES. FLOOR STOCKS WERE FULLY ADEQUATE TO COVER CURRENT TRADE INTEREST.

WHOLESALE SELLING PRICES (PER POUND IN 30 LB. CONTAINERS) U.S.D.A. INSPECTED CLASS TRUCK-LOTS LTL (MIN. 25 CONT.) WHOLE 37-40 MOS 38 39-45 BLENDS (/) - 47-56 WHITES 26-29 MOS 27-28 30-38.

YOLKS (MIN. 43 PCT SOLIDS) SUGARED 56-58 MOS 56 59-68 SALTED 49-53 MOS 50-51 - (/) - WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32 PCT EGG SOLIDS.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100- 2 Year Olds
38- 3 Year Olds
15- 4 Year Olds
24- 5 Year Olds
18- 6 Year Olds
29- 7 Year Olds
8- 8 Year Olds

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## Dewart Livestock

**Dewart, Pa.**
**Monday, July 27**
**Report Supplied by PDA**

CATTLE 127. COMPARED WITH LAST MONDAY'S MARKET· SLAUGHTER COWS STEADY TO $1 HIGHER. FEW CHOICE SL. STEERS 1200-1300 LBS. 60.75-63.25, FEW GOOD 55 00-60.75. COUPLE CHOICE HOLSTEINS AT 58.50, FEW STANDARD 48.00-49.00. BREAKING UTILITY AND COMMERCIAL SL. COWS 45.00-48.75, CUTTER & BON. UTILITY 43.50-46, CANNER & LOW CUTTER 39.00-43.50. FEW YIELD GRADE NO. 1, 970-1860 LBS. SL. BULLS 53.00-58.85.

CALVES 208. FEW CHOICE VEALERS 82.00-97, FEW GOOD 75-80, STANDARD & GOOD 75-100 LBS. 70.00-77, UTILITY 60-80 LBS. 60.00-70.00. FARM CALVES: HOLSTEIN BULLS 90-125 LBS. 80.00-122.00, MOSTLY 100.00-118.

HOGS 78. ONE LOT US NO. 1-2, 230 LBS. BARROWS AND GILTS 60.10, FEW LOTS 1-3 200-160 LBS. 58-59.60, ONE LOT 1-3 185 LBS 55 25. US NO. 1-3 300-700 LBS. SOWS 42.75-47, ONE 49.25, FEW 2-3 500-750 LBS. 40 00-43.00 FEW BOARS 39.00-40.00

FEEDER PIGS 114. US NO. 1-3 20-35 LBS. FEEDER PIGS 28 00-39.00, 35-50 LBS. 37.00-41.00, ONE LOT 80 LBS. 56.00 -- ALL PER HEAD.

SHEEP 10. FEW CHOICE 80-105 LBS. SPRING SL. LAMBS 64.00-75.00.

GOATS 0. NO MARKET TEST.

# Erie Co. Research Lab Sets Open House

UNIVERSITY PARK — Penn State's Erie County Field Research Laboratory in North East is gearing up for an August 13 open house that will show how its research helps the grape industry.

Tours of field research plots and a variety of demonstrations will begin at 1 p.m. One highlight will be demonstrations of a new computer-based expert system for grapes. An expert system is a computer program that works like a human expert by organizing information and narrowing options to identify problems and make recommendations -- and the Erie County lab is the first to develop such a system for a specific crop.

Visitors will also see demonstrations of new herbicides, new plant growth regulators for Concord grapes, effects of cultivation and noncultivation on vineyard insect populations and a research plot for the study of downy mildew control on grapes.

Researchers will be on hand to talk about several new seedless table varieties of grapes, and studies with plant growth regulators to increase fruit size.

In addition to research tours and demonstrations, several exhibitors of vineyard equipment, supplies and chemicals will be at the lab.

A picnic will be held at 5:30. For reservations, mail $3 per person by August 6 to the Erie County Field Research Lab, 662 Cemetery Road, North East, Pa. 16428.

Growers as well as other visitors are invited to attend a twilight meeting beginning at 6:30. Information for growers, including a review of the season, problems and concerns, marketing and disease control, will be discussed.

The Erie County Field Research Laboratory is one of three field research laboratories operated by Penn State's College of Agriculture. This year Penn State is celebrating the 100th anniversary of the Hatch Act, legislation that set aside federal funds to support agricultural research in all states. Research at Erie is one result of this funding.

The laboratory is located at the intersection of Route 5 and Cemetery Road in North East, one-quarter mile east of Penn Shore Winery. Parking and admission are free.

For more information about the Erie Field Day, contact Carl Haeseler, professor of pomology, at (814) 725-4601.


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| | 64306 | 6 Qt | 17 | $ 68.63! |
| | 64308 | 8 Qt. | 21.5 | $118.74! |
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| | 64320 | 20 Qt. | 74 | $526.77! |
| **WHITE MOUNTAIN HOUSEHOLD ELECTRIC FREEZER** The famous White Mountain freezing unit and a powerful, dependable motor with excellent starting and running torque; operates on A.C 115 volt current. Motor is self-aligning Rugged, trouble-free gear frame. MATERIALS: Same as White Mountain crank freezer. FINISH· TUB handsome maple; motor and frame-cream. | 69202 | 2 Qt. | 14 5 | $64.57! |
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# *Two Pa. Farms Earn National Guernsey Honors*

COLUMBUS, Ohio — Axel Linde and Mildred Linde Widmann of Lindenhoff Guernsey Farm in Oxford, Pa., for the seventh-time received the American Guernsey Association's Double Gold Star Breeder Award.

This prestigious award recognizes an individual's herd 305-day, two-time, lactation average that exceeds the breed's national milk or butterfat average by 25 percent. AGA requires 80 percent of the cows in the herd's production average have appraisal scores. Their type scores must be breed average or higher. The award recipients are active members at the state and national levels and bred at least 70 percent of their herd. They are members of an organized young Guernsey sire-sampling program.

Lindes register all their Guernseys before they reach 8 months of age. The Lindenhof herd tests Tuberculosis- and Brucellosis-free.

The 43-cow herd produced 15,894 pounds of milk and 758 pounds of butterfat, while the herd averaged 78.2 points on type.

Kenneth and Gerald Garber of Willows Guernsey Farm, Willow Street, Pa., received the American Guernsey Association's Double Gold Star Breeder Award.

The 54-cow herd produced 16,137 pounds of milk and 757 pounds of butterfat, while the herd averaged 78.8 points on type.


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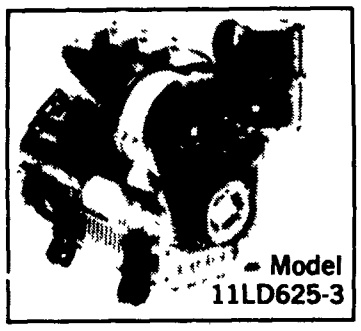

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DEALER INQUIRIES INVITED

# Pedaling The Milk Message

SYRACUSE, NY — The American Dairy Association and Dairy Council (ADADC) has come up with a unique way to help promote milk, nature's most perfect food. Picture this: a young dairy farm enthusiast bicycling across America and promoting milk and the dairy industry along the way.

You have just pictured the ADADC's newest promotional tool — Kevin Skeele. Skeele, a 23 year old native of Tully, NY and a third generation farmer's son, set out to pursue his lifelong dream of cycling across the country on July 7th. Since then, Kevin has passed through four states, meeting several friendly farm families and promoting milk along his route.

"I have always wanted to do something like this," says Kevin. "For as long as I can remember I have saved articles and information in a scrapbook about people who have cycled across the United States."

Kevin says that he really enjoys meeting people and likes the idea of helping the ADADC and the dairy farmer's cause while he is traveling. "I drink lots of milk and, like my Dad, I think promoting real dairy products and the great taste of milk is very important," Kevin says.

"So far farmers have been very supportive of my cause," he states. "I can always depend on farm families to help me out and take me in." The Shrede family of Union City, PA put Kevin up one night at their "Dairy of Distinction" farm. Kevin also stayed with the Linerote family in Alliance, OH at Tom & Bon farm.

Kevin has also received a good amount of media coverage during his travels. When people see the milk t-shirts that he wears every day and the enthusiastic way that he presents his message, they can't help but like him. "When I tell people I'm doing it for milk they immediately get interested," Kevin says.

Harvey Kkeele, Kevin's father, owns Hill 'N' Dale farm in Fabius, NY. On their 1500 acre farm, the Skeeles milk about 250 Holsteins. Kevin worked on the farm all through high school.

After studying electronics in college, Kevin decided to try a field other than farming to see if he liked it. "I love being outdoors with my family and farming," he says. "I appreciate the feeling of independence that comes with the farming life, but I could really do without the long hours!"

All the time he was working on the farm, attending school and eventually working in the electronics field, Kevin kept his dream of cycling across the country in the back of his mind. Finally, he decided it was time to get the "bug" out of his system.

"I gave up a great deal to achieve my dream," says Kevin. He quit his high paying job, sold his car and set aside about 60 days for traveling time.

A sleeping bag, a 3½ pound tent, a small cooking stove, a suply of dried food and a few changes of clothes are all that Kevin took with him. "I have to travel light, carrying 50 to 60 pounds at the most," he reports, "if I want to make good time."

Kevin tires to travel at least 70 miles every day. His final destination is Canada, but he doesn't plan to be there for at least 25 days. "I really am enjoying what I am doing and seeing the country," says Kevin. "I may even end up going back to the farm after this."

**The American Dairy Association & Dairy Council is sponsoring Kevin Skeele, 23 year old native of Tully, NY, in his effort to bicycle across America. The third generation farmer's son eagerly promotes the benefits of milk and dairy products and has met several friendly farm families along his route. Look for Kevin in his milk t-shirt when he pedals through your area!**


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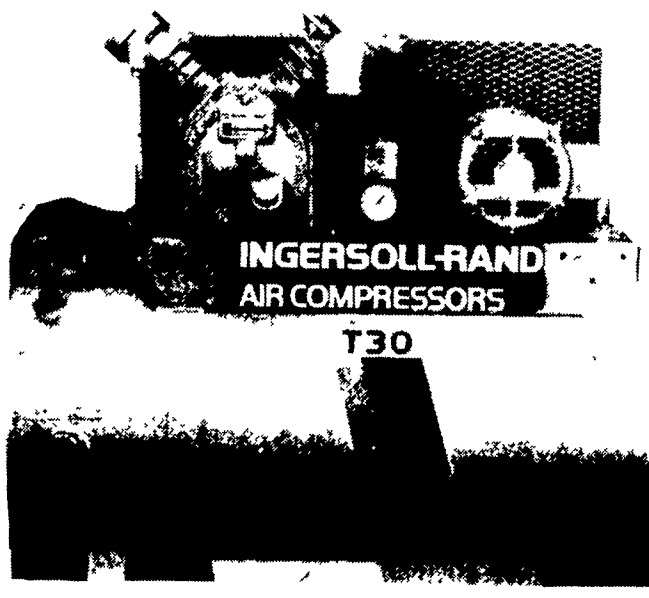


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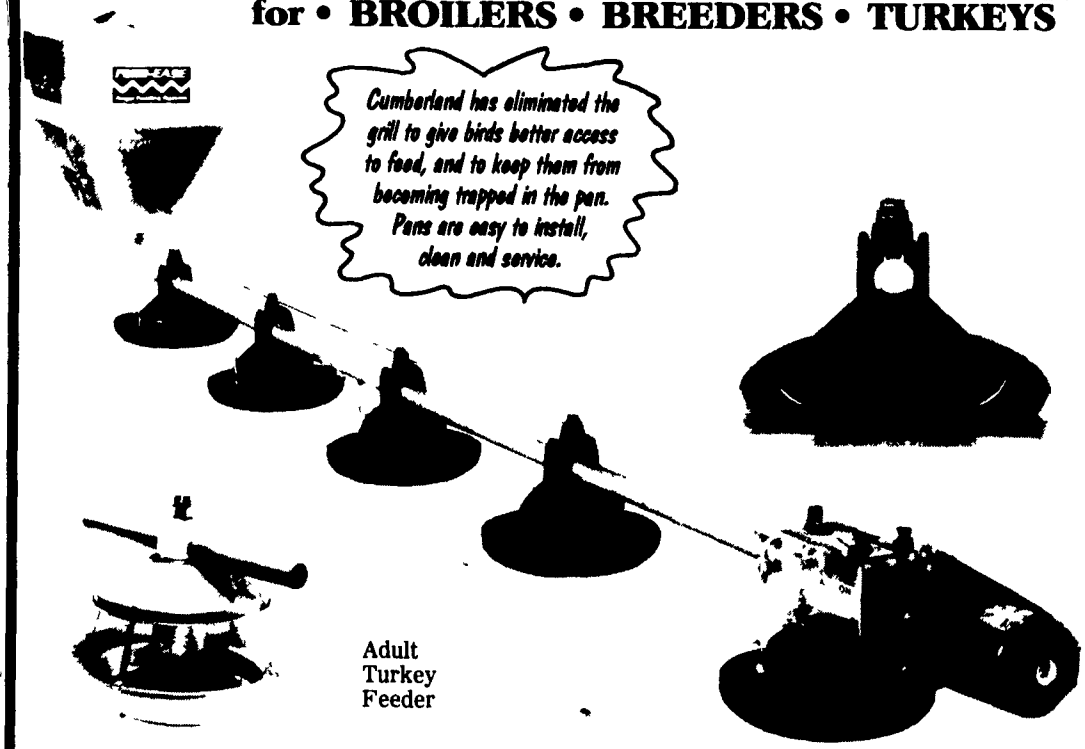
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# Dairymen Sponsor Halloween Treats

HARRISBURG—Halloween could be a lot safer this coming October in some parts of Pennsylvania.

As an alternative to going door to door, trick and treaters will be invited to upbeat Halloween parties staged at shopping malls by local dairy promotion groups and the Pennsylvania Dairy Promotion Program.

The Halloween promotion, okayed at PDPP's July meeting, is part of a how-to book on mall promotions being prepared by the Kelly Michener agency for local promotion groups.

PDPP Board Chairman Jim Harteis, and the other advisory board members, were impressed with the "Make it Safe" theme.

"We should go with it now," the Cambria county dairyman said in urging the PDPP staff to prepare some guidelines for such Halloween parties.

Shopping malls and local dairy promotion groups would cosponsor the events.

Cathy Farmer of Kelly Michener told board members that milk and cookies could be served, prizes given for costumes and mall merchants approached for Halloween treats. Local dairies also could be asked to participate, she said.

"Mall promotions move dairy products," board member Elder Vogel of Rochester noted. A mall ice cream parlor and cheese merchant saw sales increase dramatically during a recent dairy promotion in his area, he said.

"Publicity potential of Halloween promotions is tremendous," pointed out board member Janet Burkholder of Chambersburg.

**In other action the board**

•Okayed six side panels for milk cartons that feature recipes for everything from homemade ice cream to cheese footballs. Panels will be offered to state dealers.

•Learned from state coordinator Janet Harding that Pennsylvania has 42 dairy princesses for the 12 months, four more than the past June-July period. There are also 37 alternates. "We have a super bunch of people working this year. We should have a lot of results," she said.

•Received more good news on White Lite's expanding market. Major food chains and out of state promotion groups have indicated interest in marketing the 2 percent milk, Pittsburgh ad executive Barbara Graettinger reported. Board member Jim Turner, also Pittsburgh, said the 2 percent White Lite will be packaged this fall in 8-ounce cartons for school lunch programs.

•Placed "Make it Milk" radio ads in Williamsport market at urging of board member Albert Hack, Berwick.

•Reviews PDPP plans at Ag Progress Days that include distributing White Lite hats, stickers and balloons. Thousands have been ordered. Booth also will serve as information center for state Dairy of Dinstinction programs, according to PDA commodity promotion chief Bill Smedley.

•Bid goodbye to Cindy Weimer, a former state dairy princess who has served three years as PDPP's promotion coordinator. Cindy and her husband, Mike, have put together a dairy herd in Clarion county.

# Del Val Names New Dairy Superintendent

DOYLESTOWN — Delaware Valley College has named a new superintendent to head the College's dairy operation.

Jesse Howe, 28, a former artificial insemination technician for Atlantic Breeders' Cooperative, which is headquartered in Lancaster, PA, began his duties recently at the 132-head DVC dairy farm next to the College's main campus on Route 202. He will be responsible for all aspects of the operation of the farm and the herd, which is made up of Holstein, Ayrshire and Brown Swiss breeds, all registered.

Howe replaces Paul Knight, who left the post to return to his own farming operation in York County, PA.

Howe, who earned an Agricultural Science degree from Penn State in 1986 and an associate's degree from Alfred State College, NY in 1981, will live on the dairy farm with his wife, Michelle, and their son Richard. Howe is a native of Geneseo, NY.

"I'd like to continue to keep milk production at the level it is now," he said of his primary goal as dairy superintendent. His secondary goal, he said, is to keep operating costs low.

A former student farm manager at Penn State's student farm, Howe reported that approximately 60 cows provide an average yield of 22,000 pounds of milk per cow for the year — an impressive figure for dairy yields.

Howe's interests, outside of livestock and farming, include hunting, camping and traveling. Until his new job took too much of his time, he also maintained a small high-tensile fence installation business.

# E-Town Starts Fair Season

The Elizabethtown Fair will kick off the Lancaster County community fair season on August 25. The annual event is now in its 14th year and all indications are that the fair will be even bigger and better this year.

Grownups and children alike will enjoy the animal exhibits and judging. Fair entries include rabbits, swine, sheep, beef, dairy cattle, dairy goat, and horses. The supreme champion will be announced Thursday, August 27 at 7 p.m., followed by the sale of champions at 7:30 p.m.

All domestic entries should be registered no later than Monday, August 26. All entries will be received at the Elizabethtown Brethren in Christ fellowship hall adjacent to the fair grounds. The hall will be open 9 to 9. Entry numbers may also be picked up Saturday, August 22, 9 a.m. to 12 noon at the fair office.

Exhibits in the fellowship hall will feature vegetables, fruit & nuts, home & dairy products, canned or dried products, floral exhibits, needlecraft, art, photography, and crafts.

Judging of the domestic exhibits will take place Tuesday, August 25 from 9 a.m. to 5 p.m. Special events will include a sheep-to-shawl competition, arm wrestling contest, baby photo contest, big wheel bike race, and garden tractor pull.

The Elizabethtown Fair is fun! It's hometown spirit at its best.


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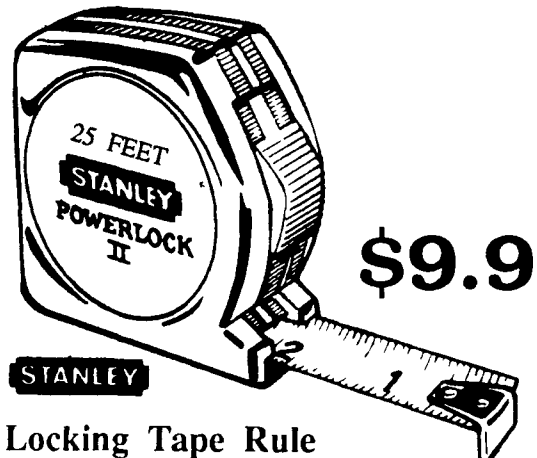


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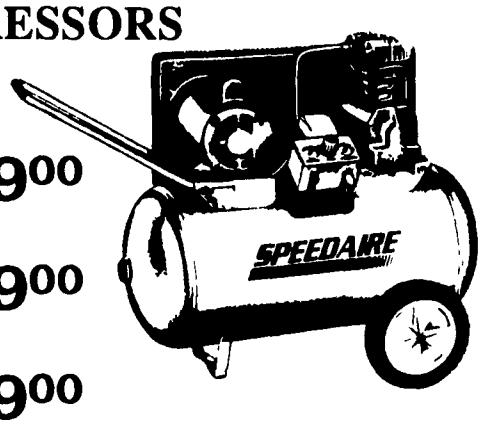


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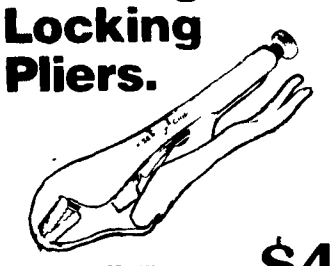

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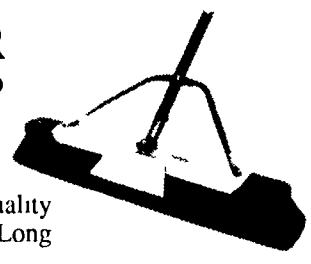

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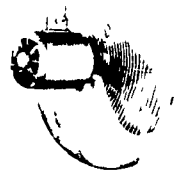

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**24" ¼ H.P. T/E FAN w/Bracket, 2 Speed**
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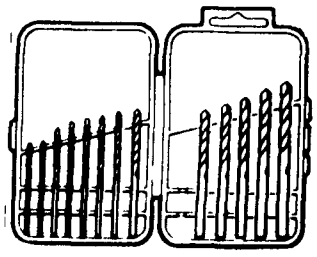

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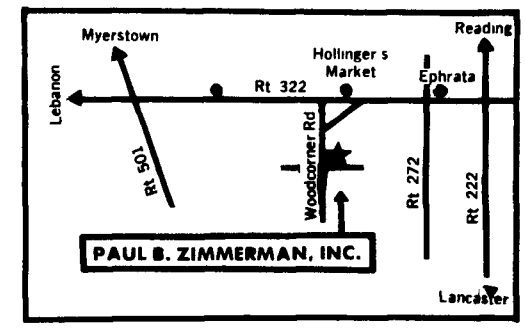


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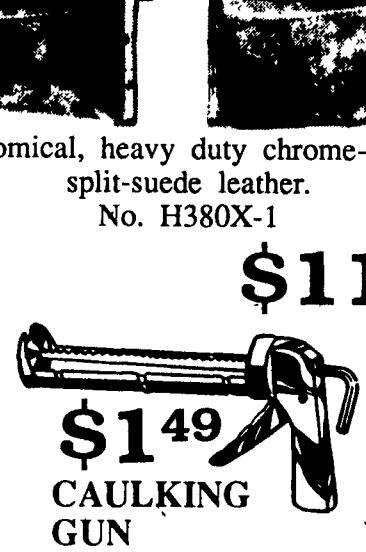

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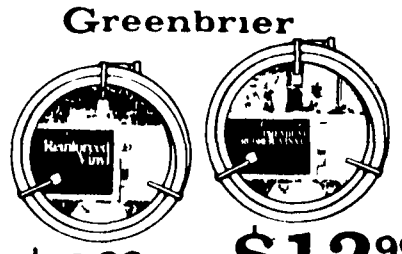

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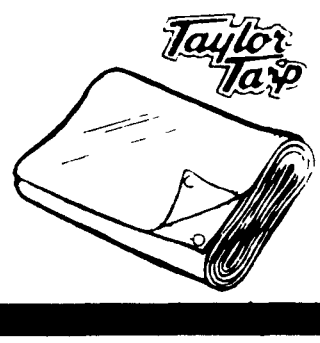


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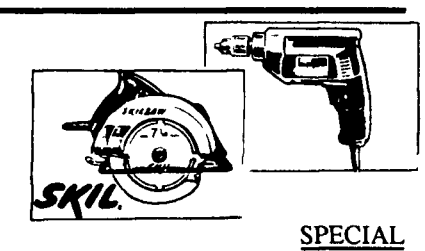


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- Drydene Oil ..... SPECIALS

# Pansy Blooms At Somerset County Holstein Show

BY BETH GRAY
Bedford Co. Correspondent

MEYERSDALE — In her first show ring outing, senior 2-year-old Hillmont Chairman Pansy earned grand championship honors, best animal bed and owned, best udder in her class, and helped her owners, Hillmont Farm, to be premier exhibitor banner at the Somerset County Holstein Show here July 22.

Tom Dum III, Perry County Holstein breeder, placed over 110 head in the evening event.

Hillmont Farm is a father and son partnership owned by Jay L. and Kirk A. Hillegass. Kirk noted that their grand champion, sired by Rockalli Son of Bova and out of Hillmont Glendell Pinky, had been scored officially just the day before the show and classified 88 with an Excellent mammary system. The Hillegasses plan to show the female across the state in coming months.

While Hillmont Farm has operated as a partnership since 1980, it is one of Pennsylvania's Century Farms. Father Jay said the operation always has been dairy, always Holsteins, and the last seven to eight years has accomplished a 100-percent registered herd with 120 cows in milk.

Leonard Maust of Meyersdale exhibited the reserve grand champion, Vonderbar Bell Amber, a 4-year-old cow showing dry. She is sired by Carlin-M Ivanhoe Bell and out of Vonderbar Magic Andrea.

Junior champion honors in the open and junior divisions went to Ryan L. Weimer of Boswell for his senior calf, Quaker-Farm Simon Treasure sired by Harmony-Corners Simon out of Quaker-Farm Thunder Storm.

*Stepping into the winner's circle* with the reserve junior champion of the open show were Paul and Sharon Fox of Rockwood RD. The senior yearling heifer, Golden-Circle TT Sallie, is by Hanover-Hill Triple Threat out of C-Hanover-Hill Fond Sallie.

Premier breeder honors went to Sec-Win Farm of Somerset, owned by James W. Sechler and Bradwin C. Winters.

Paul Carr of Somerset ranged without a peer in the junior division judging as he marched his senior champion female to the grand championship, a summer yearling heifer to the reserve junior championship and captured the honors as premier breeder and premier exhibitor.

Pacing Carr's wins was 6-year-old Carrdale-P Triple Threat Marcy, the result of his own mating of Hanover-Hill Triple Threat to Carrdale-P Pete Misty. She also earned best udder in her class. Carr's reserve junior rosette was awarded to Carrdale-P Valiant Michelle by S-W-D Valiant out of Carrdale-P Pete Misty.

Paul, 19, is the son of Gerald and Patty Carr, and farms full time with his parents and assistance of brothers Dan and Mike. Paul is in charge of showing the Carrdale Holsteins.

The remaining purple honor, reserve grand champion in the junior division, went to Daniel Kimmel of Berlin with his junior 2-year-old Red and White cow. The entry, by Kimder Sophia out of Kimder Houdini Snowball, also earned first place and best udder in the open show as well as the junior judging.

Entries in this year's show, according to Somerset County Extension agent Robert Brown, were less than usual. He attributed it to the fact that Garret County, Md., from where the Somerset event traditionally draws exhibitors, had scheduled its own show just a day later.

County Dairy Princess Jenny Bennett presented ribbons to winners, including the following, listed in descending order of placing:

**Open Division**
**Junior Bull Calf**
1 Hillmont Farm

**Dairy Princess Jenny Bennett, left, presents premier exhibitor banner to Hillmont Farm owners, from left, Jay Hillegass, Kirk and Tine Hillegass.**

**Grand Champion Bull**
Hillmont Farm
**Junior Heifer Calf**
1 Jonathan Smiley, 2 Raymond Brown, 3 Craig Glessner
**Intermediate Heifer Calf**
1 Paul and Sharon Fox, 2 Daniel Ream, 3 Sarah Schwarm
**Senior Heifer Calf**
1 Ryan Weimer, 2 Magic Partners, 3 Paul and Sharon Fox
**Summer Yearling Heifer**
1. Paul Carr, 2 Brett Sechler, 3 Suzy Stutzman
**Junior Yearling Heifer**
1 Hillmont Farm, 2. Raymond Brown, 3 Ryan Weimer
**Intermediate Yearling Heifer**
1 Matthew Brown, 2 Lewis and Barbara Berkley, 3 Jennifer Ringler
**Senior Yearling Heifer**
1 Paul and Sharon Fox, 2 Brett Sechler, 3 Corey Will
**Best Three Junior Females**
1 Paul and Sharon Fox, 2 Hillmont Farm
**Dry Cow 4 Years and Under**
1 Leonard Maust, 2 Nancy E Berkley
**Dry Cow 5 Years and Over**
1 Laura Hillegass
**Junior 2 Year Old**
1 Daniel Kimmel, 2 Christopher Winters, 3 Ronald P Kimmel
**Senior 2 Year Old**
1 Hillmont Farm, 2 Hillmont Farm, 3 Paul and Sharon Fox
**3 Year Old**
1 Gina Berkley, 2 Helen Knepper, 3 Jennifer Brown
**4 Year Old**
1 Sec Win Farm, 2 Michael Walker, Doug Sheeler
**5 Year Old**
1 Lewis and Barbara Berkley, 2 Paul Carr
**6 Years and Over**
1 Paul Carr, 2 Sec-Win
**Best Three Females**
1 Hillmont Farm
**Produce of Dam**
1 Nancy Berkley, 2 Paul Carr, 3 Terry Wayne Landis

**Paul Carr exhibited the senior champion of the junior division show.**

**Dam and Daughter**
1 Hillmont Farm, 2 Helen Knepper, 3 Jennifer Brown
**Junior Division**
**Junior Heifer Calf**
1 Jonathan Smiley, 2 Raymond Brown, 3 Craig Glessner
**Intermediate Heifer Calf**
1 Daniel Ream, 2 Sarah Schwarm, 3 James Glessner
**Senior Heifer Calf**
1 Ryan Weimer, 2 Jennifer Brown, 3 Celia Ott
**Summer Yearling Heifer**
1 Paul Carr, 2 Brett Sechler, 3 Suzy Stutzman
**Junior Yearling Heifer**
1 Raymond Brown
**Intermediate Yearling Heifer**
1 Matthew Brown, 2 Jennifer Ringler, 3 Christopher Winters
**Senior Yearling Heifer**
1 Brett Sechler, 2 Corey Will, 3 Scott College
**Junior 2 Year Old**
1 Daniel Kimmel, 2 Christopher Winters, 3 Ronald Kimmel
**Senior 2 Year Old**
1 Ryan Weimer
**3 Year Old**
1 Jennifer Brown, 2 Andrew Lynch, 3 Michael Lynch
**4 Year Old**
1 Michael Walker, 2 Doug Sheeler
**5 Year Old**
1 Paul Carr
**6 Years and Over**
1 Paul Carr

**Ryan L. Weimer showed the junior champion in both the open and junior divisions at Somerset County Holstein Show.**

# Manure Management Book Released

HARRISBURG — The Pennsylvania Department of Environmental Resources has released an eight-booklet Manure Management Manual for use by farmers, DER personnel and others concerned with environmentally-sound agricultural practices.

"The publication of the manual is especially important in light of Pennsylvania's focus on the Chesapeake Bay," according to Paul Swartz, director of DER's Bureau of Soil and Water Conservation, which assisted the Agricultural Advisory Committee to DER in the development of the manual. "Such a manure management program provides guidance to control excessive application of soil nutrients, a key to a cleaner Bay."

The manual explains how to use livestock manure to provide crop nutrients, improve soil structure, minimize fertilizer costs, and reduce soil erosion potential. Additionally, such a program supports beneficial soil organisms, provides compost for nurseries, gardens or cropland, serves as a fuel substitute and functions as part of a refeeding program.

"A well-run program will provide economic benefits and protect the environment at the same time," Swartz explained.

Several methods of manure management have been developed to handle, store, use or dispose of manure. The approaches involve returning the manure to cropland as part of a crop management program. A manure-handling system can improve labor and equipment use and reduce costs, Swartz said.

The publication consists of a series of booklets, which can be ordered separately from DER. They are:

—"Manure Management for Environmental Protection" includes information on legal and management aspects, safety, construction, operation and fly control for manure systems.

—"Field Application of Manure" discusses the use of manure for improving crop growth while protecting environmental quality.

—"Dairy Manure Management" provides information on basic handling and storage systems, odor control, system sizing, and milking center wastewater and runoff control.

—"Swine Manure Management" considers management alternatives, methane gas production and odor control.

—"Beef Manure Management"

—"Veal Calf Manure Management"

—"Horse, Sheep, Goat and Small Animal Management"

# Bedford Holstein Sale Nets $2,100 Top

BY BETSY YODER
Huntingdon Correspondent

BEDFORD — Cool temperatures, a welcome break from high heat and humidity, comforted sale goers as the bidding climbed higher at the Bedford County Holstein Sale held Tuesday, July 14.

A fine line-up of cattle reflecting both type and production in their pedigrees kept the large crowd bidding right up to the last animal. Thirty-one animals sold for an average of $1396, which is the same as last year's sale average.

A deep pedigreed Arlinda Jet Stream Daughter commanded the top bid of the night. Having just completed her two-year-old record, she produced in 301 days, 23,103 pounds of milk and 752 of fat. Her dam is scored 87 as a four year old and her three-year-old record is 24,170 of milk and 942 of fat. Her granddam is scored Excellent 92 with a top record of 29,717 of milk and 1289 of fat. This Jet Stream Daughter sold bred to Lekker Valiant Royalty. She was consigned by Ray Kling of Loysville. Twenty-one hundred dollars bought her for Willard Jr. and Betsy Yoder of Huntingdon.

Russell Wyle, president of the Bedford Holstein Club bought the second high selling cow for $2050. A four-year-old daughter of Hanover Hill Sucessor, she is scored 80 and produced 20,418 of milk and 813 of fat as a three year old. Her dam is scored very good 88 as a 4 year old and produced 25,082 of milk and 904 of fat at the same age. Her second and third dams are both scored excellent. She sold bred to Harla Valiant Jester Valid. Paul and Sharon Fox of Rockwood, Pa., consigned this fine animal.

Doug and Debra Hiillegass of Berlin consigned the third high cow. She is a daughter of Hilltopper Elevation Warden. Her dam is scored excellent 90 with a top record of 26,990 of milk, 4.1 percent test and 1118 of fat. This heifer was sold fresh at sale time to Mark and Mary Ellen Hostetler of Belleville, Pa., for $1,850.

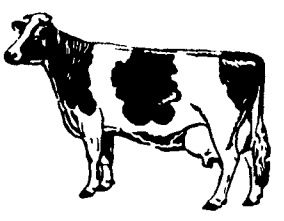
Her heifer calf sired by the popular Whittier-Farms Ned Boy was bought by Kirk Hillegass for $575.

Jim and Daniel Ellis of New Enterprise, Pa., bought the fourth high animal for $1,825. She is a three-year-old daughter of Kingway Elevation Very and is scored very good 85. As a two year old, she produced 18,764 of milk and 725 of fat. This stylish heifer was consigned by Roy and Wayne Umbel of Friendsville, Md.

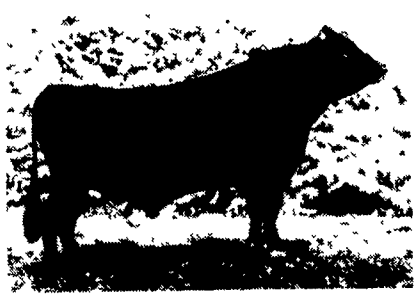
A daughter of Rockalli Son of Bova was the fifth high animal, and she was bought by Thomas Walker of Somerset for $1,775. Her dam has a top record of 22,234 of milk with 4.1 percent test and 910 of fat. She was consigned by Singing Brook Farms of Imler, Pa.

The Bedford Holstein Club Sale is gaining a reputation for having a good quality sale. Dairy people from many counties in both Pennsylvania and Maryland attend this sale. Allen and Phillip Risser of Manheim-Dell Farms in Leola traveled the greatest number of miles and also took home the most animals. They bought four head of quality Holstein cattle.

Betsy and Will Yoder, Jr. buyers; Carol Alt- Bedford Co. Dairy Princess and Duane Biddle leadsman, stand with the top selling animal at the Bedford Holstein Sale.




High PD$ & PDM Jersey



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## July/87 USDA Color Breeds USDA Sire Summary

| | | PREDICTED DIFFERENCES | | | | | | PROTEIN | | TYPE | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Sire | Lbs.M | %F | Lb.F | Value | Rpt. | %P | Lb.P | Value | Rpt. | PDT | Rpt. |
| | | | | | JERSEYS | | | | | | | |
| 8J234 | Royal | + 740 | +.24 | +65 | +$149 | 78% | +.08 | +36 | +$162 | 77% | + .80 | 61% |
| 8J240 | Pal | +1,393 | –.13 | +49 | +$156 | 76% | –.13 | +36 | +$147 | 76% | – .80 | 63% |
| 21J337 | Yankee | +1,647 | –.32 | +36 | +$148 | 95% | –.13 | +45 | +$140 | 95% | – .90 | 92% |
| 8J210 | Fascinator | + 648 | +.07 | +40 | +$102 | 99% | –.04 | +19 | +$100 | 99% | – .10 | 99% |
| 8J243 | Goldmaker | + 749 | + 10 | +48 | +$120 | 74% | –.02 | +25 | +$122 | 74% | – .10 | 42% |
| 8J225 | Tor | +1,153 | –.34 | +12 | +$ 81 | 86% | –.15 | +25 | +$ 68 | 84% | + .50 | 69% |
| 8J230 | Choco | + 744 | –.04 | +30 | +$ 90 | 90% | –.08 | +18 | +$ 84 | 89% | + .80 | 80% |
| | | | | | GUERNSEYS | | | | | | | |
| 8G164 | Lucky | + 783 | –.12 | +22 | +$ 79 | 73% | –.14 | +10 | +$ 62 | 72% | – .10 | 47% |
| 21G247 | Fayette | + 879 | –.13 | +24 | +$ 87 | 96% | –.06 | +23 | +$ 81 | 96% | +2.70 | 96% |
| 21G256 | Jetstar | +1,376 | –.27 | +29 | +$122 | 67% | –.18 | +26 | +$102 | 67% | + .60 | 65% |
| 8G116 | Lassie | + 429 | –.02 | +18 | +$ 53 | 88% | +.03 | +18 | +$ 58 | 84% | – .60 | 72% |
| | | | | | AYRSHIRES | | | | | | | |
| 8A118 | Pudge | + 722 | +.02 | +31 | +$ 90 | 87% | –.04 | +17 | +$ 84 | 86% | –1.50 | 65% |
| 21A3 | Hi | + 622 | –.05 | +19 | +$ 67 | 59% | –.04 | +16 | +$ 61 | 57% | – .60 | 32% |
| 8A33 | Hi Champ | + 200 | +.03 | +12 | +$ 31 | 72% | +.02 | + 8 | +$ 33 | 72% | + .50 | 54% |
| | | | | | BROWN SWISS | | | | | | | |
| 21B422 | Crusader | + 729 | +.06 | +38 | +$103 | 80% | – 04 | +20 | +$ 99 | 78% | + 30 | 81% |
| 21B438 | Regal | + 139 | + 07 | +16 | +$ 34 | 69% | + 05 | +11 | +$ 41 | 69% | + 60 | 75% |
| 21B421 | Rocket | +1,039 | – 04 | +35 | +$114 | 86% | –.05 | +29 | +$109 | 85% | – .05 | 82% |
| | | | | | MILKING SHORTHORN | | | | | | | |
| 21M515 | Pacesetter | +1,241 | + 03 | +50 | +$150 | 95% | + 03 | +44 | +$155 | 94% | + 50 | 95% |
| 231M522 | Prince | +1,838 | – 08 | +57 | +$194 | 54% | – 05 | +51 | +$185 | 45% | + .60 | 44% |
| 21M517 | Sargent | +1,095 | + 01 | +42 | +$129 | 62% | + 04 | +40 | +$134 | 59% | – 10 | 63% |


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# Penn State Sends Ag Time Capsule

UNIVERSITY PARK — A unique time capsule that represents today's research and provides for research in the year 2087 will be part of the 1987 Ag Progress Days, on August 18-20.

The College. of Agriculture Time Capsule celebrates the centennial of the Hatch Act, which established agricultural experiment stations in each state. Pennsylvania's experiment station, now part of the Office for Research in the College of Agriculture, was established as part of Penn State a few months after the Hatch Act was passed by Congress.

Penn State's College of Agriculture will dedicate the time capsule at the conclusion of Ag Progress Days, at Rock Springs outside State College, on August 20 at 2:30 p.m.

The glass-domed time capsule will feature items symbolizing research in the college, and samples of such things as acid rain which can be more thoroughly analyzed by scientists of the next century.

It will also include a $100, 100-year certificate of deposit, donated by People's National Bank of Central Pennsylvania. In 100 years, the certificate of deposit will have an estimated value of $86,000. That money will be designated for future agricultural research at Penn State.

People who are part of the agricultural community will also be part of the heritage the time capsule will provide. The time capsule will include photographs of families or their farms on in their agriculture-related businesses, along with written messages from these families to the agricultural community of the year 2087.

The time capsule, a glass dome that is 30 inches high, was donated by Corning Glass of New York. It will be filled with helium and sealed. After Ag Progress Days, it will be placed on display in the lobby of the Agricultural Administration Building on the Penn State campus.

At Ag Progress Days, the time capsule will be on display in the theme building along with the research items that will be placed inside. Visitors interested in contributing photographs should bring them to that building. The College of Agriculture will accept 100 photographs (no larger than 3 and ½ by 5 inches, no Polaroids) on each of the three days of Ag Progress Days, August 18, 19 and before noon on August 20. Cards will be provided for family members to write their messages and identify the people in the picture and its location. Families will receive formal invitations to the opening of the time capsule in the year 2087, to pass down through the generations.

The research-related items to be included in the time capsule have not been identified yet. However, they will include samples of acid rain and of stream water now considered "pure." Researchers today have no way of knowing how acid rainfall was a century ago, because measurements at the time simply were not thorough or accurate enough. Researchers of the future would probably encounter the same problems, since their technology will be far ahead of ours. Other samples could include preserved food or seeds.

Ag Progress Days is one of the largest outdoor showcases of university programs and agricultural technology in the East. It is held at the Rock Springs Agricultural Research Center, nine miles southwest of State College on Route 45, August 18-20 from 9 a.m. to 5 p.m. Admission and parking are free.


## THE PENNSYLVANIA GRANGE EXCHANGE

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For more information on how you can save on food costs from this service, call the State Grange office at (717) 234-5001 or write to 1604 North Second Street, Harrisburg, Pa. 17102.


## SCHEDULE OF DISTRIBUTION STOPS

**Tuesday, August 11, 1987**

| | |
|---|---|
| 8 00 a m. | Wrightstown, Pa.- Middletown, Grange Fairgrounds (off Rt 413) |
| 9 30 a.m. | Plumsteadville, Pa. - Plumestead Grange, Rt 611 |
| 12 00 NOON | Trappe, Pa - Keystone Grange, Main St., Rt. 422 |
| 2 00 p m | Devault, Pa - Chester Valley Grange - Rt. 29 |
| 4 00 p m | Unionville, Pa - East Lynn Grange |
| 5 30 p m. | Russellville, Pa. - Grange Hall |
| 7 00 p.m. | Wakefield, Pa. - Fulton Grange - 2 miles E of Rt 272 |

**Wednesday, August 12, 1987**

| | |
|---|---|
| 8.00 a m. | Paradise, Pa. - Paradise Municipal Bldg. Rt. 741 E. of Strasburg |
| 9 30 a m. | Elizabethtown, Pa - Elizabethtown Assembly of God |
| 11 00 a m. | Lebanon, Pa. - Kimmerling Grange - 990 Mt. Zion Rd, Lebanon |
| 12.30 p.m. | Harpers Pa. - East Hanover Twp. Bldg. old Rt 22, ½ mile past Rt. 934 |
| 2 00 p.m. | Pine Grove - Exit 32 off Rt. 81, Maxines Restaurant |
| 4.00 p m. | Bernville - at the Grange Hall |
| 6 00 p m. | Kempton, Pa. - at the fire house |

**Thursday, August 13, 1987**

| | |
|---|---|
| 8.00 a m. | Auburn, Pa. - Red Church by Kee-Dee Drive In, Rt 61 |
| 9 30 a.m | Leesport, Pa. - Ontelaunee Municipal Bldg, N of Leesport |
| 11 00 a m | Fleetwood, Pa. - Grange off Rt 222 |
| 1 00 p m. | Kutztown, Pa - Rt. 222, Kemp Street |
| 3 00 p m | Trexlertown, Pa - Grange, Rt 222 |
| 4 30 p m | Barto, Pa. - Church by Howard Mosser Farm |

**Friday, August 14, 1987**

| | |
|---|---|
| 8 00 a m | Schnecksville, Pa. - Grange |
| 10 00 a m | Moorestown, Pa. - N Star Grange, Rt 512 |
| 12 00 NOON | Sciota, Pa. - LeMars Fashion |
| 12 30 p m | Sciota, Pa. - Seidof's Feed Store, Rt. 209 |
| 2 30 p m | Lehighton, Pa. - Intersection of Rt 209 & 76 |


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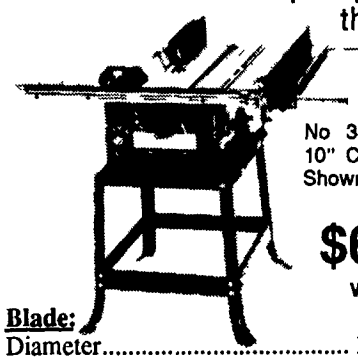

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**$699.00** with Motor

**Blade:**
Diameter..... 10" (254 mm)
Arbor..... 5/8" (15.8 mm)

**Capacity:**
Max. depth of cut..... 3 1/8" (79.375 mm)
Max. depth of cut at 45° 2 1/8" (53.975 mm)
Max. rip to right of blade..... 25" (635 mm)
Max. rip to right of blade with extra long guide bars (accessory) 50" (1270 mm)
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**Capacity**
Cross Cut.....2½ x5¼" (63.5 x 146.0 mm)
3½ x4 1/8" (88.9 x 104.6 mm)
Miter 45° R&L.....3½ x27/8" (99.9x72.9 mm)
2 3/8x4" (60.2 x 101.6 mm)
Miter 22½° R&L.....3½ x3¼" (88.9x95.3 mm)
2½ x5¼" (63.5 x 133.4 mm)

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# Chairman Daughter Sells To Top Sire Power Sale

BY MARTHA J. GEHRINGER

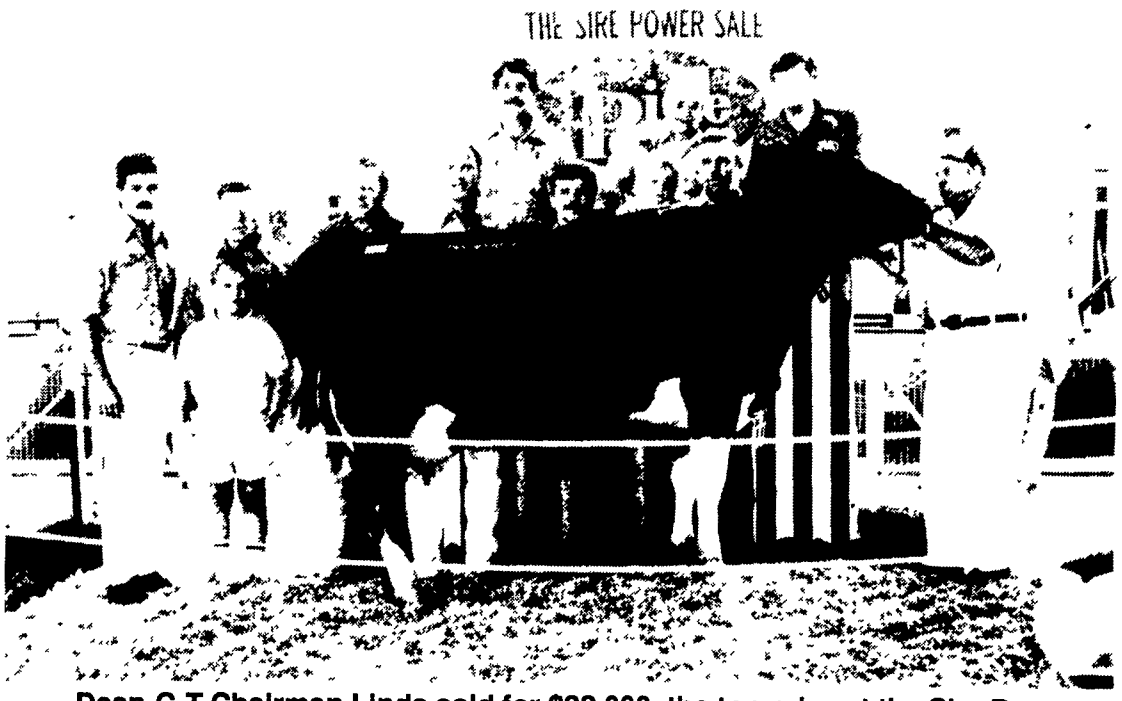
KUTZTOWN — A 3-year-old Cal-Clark Board Chairman daughter sold for $22,000 to top the annual Sire Power Sale held here Wednesday.

Dean-C-T Chairman Linda carries a Cow Index of plus 1,877 milk, plus 60 fat, plus 59 protein, plus $201, and plus $189 cheese yield as calculated in the July index. Purchased by the Amelia Bovine Clinic Syndicate, Amelia, Va., the VG-86 cow sold with an AI contract on the calf she is carrying by Enhancer. Four additional AI organizations as well as domestic and foreign ET buyers have expressed interest in offspring from Linda.

In 346 days, the consignment from Charles Dean's herd in Ridgely, Md., produced a record of 27,370 pounds of milk and 1,017 pounds of fat. "This animal puts it all together — numbers, production, pedigree and type," Horace Backus proclaimed after citing Linda's credits.

Her dam, Dean-C-T Bell Lizzy, GP-84, owns a Cow Index of plus 1,528 milk, plus 55 fat, plus $174, plus 49 protein, and plus $174 cheese yield. Sired by Carlin-M Ivanhoe Bell, Lizzy completed two lactations over 20,000 pounds of milk.

Dean-C-T Elevation Lassie, the second dam, classified VG-87 at 6 years of age and carries a Cow Index of plus 1,089 milk, plus 45 fat, plus $133, and plus 34 protein. The Elevation daughter owns a top milk record of 35,550 pounds and a top fat record of 1,150 pounds.




**Dean-C-T Chairman Linda sold for $22,000, the top price at the Sire Power Sale. Pictured (from left) are: Jay Howes, Chad Dean, Norman Hill, Ted Ridgely, Mike Weimer, Mike Creek, representing the buyer — Amelia Bovine Clinic Syndicate, Charles Dean, consignor, and George Edgerton on the halter. In the box (from left) are: Denny Remsburg, Horace Backus and DuWayne Kutz.**

The next dam, by Ivanhoe, produced over 200,000 pounds of milk in her lifetime.

A 6-month-old granddaughter of the Faith cow sold for the second highest price of $13,500. Born Jan. 3, 1987, Plushanski Ned Boy Fedora-ET sold to Stanley and Kitty Dunn, Charleston, W.V., owners of Dolly-Varden Farm. Charles Plushanski, Kutztown, consigned the Whittier Farms Ned Boy daughter.

Fedora's dam, Plushanski Nugget Fobes-ET, ranks fourth on the January CTPI list with a CTPI of plus 1,239. Her Cow Index stands at plus 1,674 milk, plus 125 fat, plus $299, plus 72 protein, and plus $337 cheese yield. Fobes completed a high lactation of 33,471 pounds of milk, 1,746 pounds of fat, and 1,197 pounds of protein in 365 days. Sired by Cedar-Grove Golden Nugget, she owns two additional records over 27,000 pounds of milk and 1,300 pounds of fat. Maternal sisters to Fobes have produced records ranging from 4.1 to 5.2 fat tests and over 30,000 pounds of milk.

Plushanski Chief Faith classified 4E, EX-94, GMD and carries a Cow Index of plus 1,406 milk, plus 99 fat, and plus $241 with a CTPI of plus 1,013. She completed a best effort of 37,718 pounds of milk and 1,913 pounds of fat with a 5.1 test as a 9 year old. Faith's lifetime credits stand at 242,863 pounds of milk and 11,353 pounds of fat.

Bay-Road Ned Boy Pride-ET commanded the third high price of $6,200 and sold to Michael Gillis, Argyle, N.Y. Appleton Farms, Ipswich, Mass., consigned the October 1986 calf which was sired by Whittier Farms Ned Boy.

Her dam, Juniper-Mist Bell Paula owns a Cow Index of plus 1,920 milk, plus 100 fat, and plus $270 with a CTPI of plus 1,147. Classified VG-88, the Bell daughter produced several Massachusetts fat records an completed a top record of 31,750 pounds of milk and 1,388 pounds of fat.

The second dam, Juniper-Mist Arlinda Amanda, VG-88, produced a top record of 24,260 pounds of milk and 1,082 pounds of fat. The next dam, an EX-2E Elevation daughter, produced a high lactation of 33,230 pounds of milk and 1,531 pounds of fat.

Curti Farms, Waukena, Calif., purchased Art Acres Kay O Ned Boy-ET for $6,100. Arthur Rhoderick, Hagerstown, Md., consigned Sept. 2, 1986 calf sired by Ned Boy.

The sale averaged $3,132 on 56 lots.

The sale was dedicated to Willard Odenwelder and Leighton Klingler, district managers for Sire Power. These men will be retiring at the end of the year after 77 years of combined service.

Remsburg Sale Service co-managed the sale with Backus Associates Inc. Denny Remsburg and Mike Weimer shared the auctioneering assignment. Norman Hill and Jay Howes completed the sale force.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# Lebanon Fair Color Breeds Dairy Show

The Ayrshire show at the Lebanon Area Fair was dominated by Dale Maulfair of Jonestown. Maulfair captured grand and reserve champion female titles, champion herd and first place in the dam and daughter class.

Judge Jerome Myers of Delaware Valley College picked Maulfair Acres Oracle Dena, as the champion female. She was sired by Hammonds Oracle and produced 15,000 lbs. last year. The reserve champion, Maulfair Acres Jewel Dena, is a sister to the champion. Both cows are homebred.

A newcomer to the Brown Swiss show took both grand and reserve champion female titles with her FFA projects. Fifteen-year-old Teresa Hill, Lebanon, moved with her family from Sussex County, NJ in March and brought her prize winning dairy stock with her. Hill's three-year-old, Little Hill Maples Marge, sired by Maple Grove Performer, was given champion honors by judge Lori Sollenberger.

"The competition is a lot tougher here," Hill commented. "It is good to see if one's cows really can stand the challenge."

Lebanon Valley Star Veri, a five-year-old dry cow, took a trip to the winners circle for Robert Smith & Sons, Annville, winning the champion Guernsey female title. Veri is classified at 88 and is working on a two year production record of 17,000 lbs. with 750 lbs. of butter fat.

Robert Smith & Sons milk 65 Guernseys which produces the raw ingredients for their family owned dairy store, Ja-Mar Dairy.

The reserve champion of the Guernsey show was Lebanon Valley Fayette Gail shown by Thomas Hostetter II, Annville. Gail won the junior two-year-old class and was sired by Dutch Mill Telestars Fayette.

Blue Mountain Jersey's three-year-old cow Blue Mountain Lucky Clover, captured grand champion female honor at the Jersey show. The home-bred entry sired by Headspring Thor also was named best udder. Clover was bred by Mr. and Mrs. Paul Longenecker of Mifflinburg and was named FFA champion.

The reserve champion Top-O-Hill Special Mingo Bambi, was owned by Melanie Bushong, Lebanon. Sired by Top-O-Mill Criterion, Bambi took first place in the senior two-year-old class.

**Lebanon Fair**
**Jersey Show Results**
**JERSEY**
**Junior Heifer Calf**
1 Michelle Bushong, 2 Brenda Dice
**Intermediate Heifer Calf**
1 Ellen Hanson
**Summer Yearling Heifer**
1 Ellen Hanson, 2 Blue Mt Jerseys
**Junior Yearling Heifer**
1 Blue Mt Jerseys, 2 Blue Mt Jerseys, 3 Ellen Hanson
**Intermediate Yearling Heifer**
1 Melanie Bushong, 2 Ellen Hanson, 3 Ellen Hanson
**Jr. 2-Year-Old**
1 Dianne Dice, 2 Blue Mt Jerseys, 3 Brenda Dice
**Sr. 2-Year-Old**
1. Melanie Bushong, 2 Ellen Hanson, 3 Brenda Dice
**3-Year-Old Cow**
1 Blue Mt Jerseys, 2 Andrew Dice
**4-Year-Old Cow**
1 Melanie Bushong, 2 Ellen Hanson
**Aged Cow**
1 Blue Mt Jerseys, 2 Blue Mt Jerseys, 3 Dianne Dice
**Dry Cow**
1 Ellen Hanson
**Junior Champion**
4-H Michelle Bushong
FFA Ellen Hanson
**Reserve Jr. Champion**
4-H Melanie Bushong
FFA Ellen Hanson
**Senior Champion**
4-H Melanie Bushong
FFA Dianne Dice
**Reserve Senior Champion**
4-H Dianne Dice
FFA Brenda Dice
**Grand Champion**
4-H Melanie Bushong
FFA Dianne Dice
**Reserve Champion**
4-H Dianne Dice
FFA Brenda Dice
**Open Junior Champion**
Blue Mt Jerseys
**Open Reserve Jr. Champion**
Michelle Bushong
**Open Senior Champion**
Blue Mt Jerseys
**Open Reserve Sr. Champion**
Melanie Bushong
**Grand Champion**
Blue Mt Jerseys
**Reserve Champion**
Melanie Bushong
**Udder Class**
1 Blue Mt Jerseys, 2 Melanie Bushong
**Dam and Daughter**
1 Melanie Bushong, 2 Andrew Dice, 3 Ellen Hanson
**Dairy Herd**
1 Blue Mt Jerseys, 2 Ellen Hanson
**GUERNSEY**
**Junior Heifer Calf**
1 Robert Smith & Sons, 2 Thomas Hostetter II, 3 Karen Heilinger
**Intermediate Heifer Calf**
1 Robert Smith & Sons
**Summer Yearling Heifer**
1 Robert Smith & Sons
**Junior Yearling Heifer**
1 Charity Hostetter
**Intermediate Yearling Heifer**
1 Karen Heilinger
**Jr. 2-Year-Old**
1 Thomas Hostetter II
**4-Year-Old Dry Cow**
1 Robert Smith & Sons
**5-Year-Old Dry Cow**
1 Robert Smith & Sons
**4-H**
**Junior Champion**
Charity Hostetter
**Reserve Junior Champion**
Thomas Hostetter II
**Senior Champion**
Thomas Hostetter II
**Grand Champion**
Thomas Hostetter II
**Reserve Champion**
Charity Hostetter
**Open**
**Junior Champion**
Robert Smith & Sons
**Reserve Jr. Champion**
Charity Hostetter
**Senior Champion**
Robert Smith & Sons
**Reserve Sr. Champion**
Thomas Hostetter II
**Grand Champion**
Robert Smith & Sons
**Reserve Champion**
Thomas Hostetter II
**Udder Class**
1 Robert Smith & Sons
**Produce of Dam**
1 Robert Smith & Sons
**Dam and Daughter**
1 Thomas Hostetter
**Best Three Females**
1 Robert Smith & Sons
**AYRSHIRE**
**Junior Heifer Calf**
1 Seth Maulfair, 2 Dale Maulfair, 3 Laura Harding
**Intermediate Heifer Calf**
1 Eugene Kritzer, 2 Dale Maulfair, 3 Pattie Maulfair
**Senior Heifer Calf**
1 Heather Hernley
**Summer Yearling Heifer**
1 Wesley Harding
**Junior Yearling Heifer**
1 Dale Maulfair, 2 Jesse Maulfair, 3 Merritt Hernley
**Intermediate Yearling Heifer**
1 Dale Maulfair, 2 Laura Harding
**Senior Yearling Heifer**
1 Christopher Harding, 2 Christopher Harding
**Jr. 2-Year-Old**
1 Laura Harding, 2 Dale Maulfair, 3 Heather Hernley
**Sr. 2-Year-Old**
1 Wesley Harding, Jr, 2 Pattie Maulfair, 3 Laura Harding
**3-Year-Old Cow**
1 Wesley Harding, Jr, 2 Pattie Maulfair
**Dry Cow**
1 Heather Hernley, 2 Barb Harding, 3 Heather Hernley
**4-Year-Old Cow**
1 Dale Maulfair, 2 Wesley Harding, Jr
**Aged Cow**
1 Dale Maulfair, 2 Dale Maulfair, 3 Wesley Harding, Jr
**Junior Champion**
4-H Seth Maulfair
FFA Christopher Harding
**Reserve Jr. Champion**
4-H Jesse Maulfair
FFA Eugene Kritzer
**Senior Champion**
4-H Laura Harding
FFA Wesley Harding, Jr
**Reserve Sr. Champion**
4-H Laura Harding
FFA Wesley Harding, Jr
**Grand Champion**
4-H Wesley Harding, Jr
FFA Wesley Harding, Jr
**Reserve Champion**
4-H Laura Harding
FFA Wesley Harding, Jr
**Open Junior Champion**
Dale Maulfair
**Open Reserve Jr. Champion**
Christopher Harding
**Open Senior Champion**
Dale Maulfair
**Open Reserve Sr. Champion**
Dale Maulfair
**Open Grand Champion**
Dale Maulfair
**Open Reserve Champion**
Dale Maulfair
**Produce of Dam**
1 Dale Maulfair, 2 Dale Maulfair, 3 Pattie Maulfair
**Dam and Daughter**
1 Dale Maulfair.
**Best Three Females**
1 Dale Maulfair, 2. Dale Maulfair, 3 Heather Hernley
**Dairy Herd**
1 Dale Maulfair; 2 Pattie Maulfair
**BROWN SWISS**
**Junior Heifer Calf**
1 Bruce Heilinger; 2 Michael Kunkle, 3 Bruce Heilinger.
**Intermediate Heifer Calf**
1 Karen Heilinger; 2 Bruce Heilinger, 3 Bruce Heilinger
**Senior Heifer Calf**
1 Michael Kunkle, 2 Bruce Heilinger; 3 Richard Hill
**Junior Yearling Heifer**
1 Michael Kunkle
**Intermediate Yearling Heifer**
1 Michael Kunkle, 2 Michael Kunkle
**Senior Yearling Heifer**
1 Richard Hill.
**4-Year-Old And Under**
**Dry Cow**
1 Bruce Heilinger, 2 Shawn & Karen Hernley
**Aged Cow**
1 Teresa Hill; 2. Bruce Heilinger
**Junior Champion**
4-H Karen Heilinger
FFA Michael Kunkle
**Reserve Junior Champion**
4-H Richard Hill
FFA Michael Kunkle
**Senior Champion**
FFA Teresa Hill
**Reserve Sr. Champion**
FFA Teresa Hill
**Grand Champion**
4-H Karen Heilinger
FFA Teresa Hill
**Reserve Grand Champion**
4-H Richard Hill
FFA Teresa Hill
**Open Junior Champion**
Michael Kunkle
**Open Reserve Jr. Champion**
Karen Heilinger
**Open Senior Champion**
Teresa Hill
**Open Reserve Sr. Champion**
Teresa Hill
**Open Grand Champion**
Teresa Hill
**Open Reserve Champion**
Teresa Hill
**Udder Class**
1 Teresa Hill; 2 Teresa Hill.
**Produce of Dam**
1 Michael Kunkle; 2. Bruce Heilinger, 3 Bruce Heilinger
**Dam and Daughter**
1 Teresa Hill; 2 Bruce Heilinger
**Best Three Females**
1 Bruce Heilinger

**Dale Maulfair and his wife Pattie display their champion Ayrshire after being congratulated by Lebanon County Dairy Princess Rebecca Sonnen, right.**

**Pictured L to R: Judge Lori Sollenberger, Teresa Hill and Jim Hill with their grand and reserve champion Brown Swiss at the Lebanon Fair.**

**Pictured L to R: Melanie Bushong, reserve champion Jersey; Diane Dice of Blue Mountain Jerseys, grand champion Jersey at Lebanon Area Fair.**

**Pictured L to R: Dale Smith of Robert Smith & Sons, grand champion Guernsey; Thomas Hostetter II, reserve champion; Rebecca Sonnen, Lebanon County Dairy Princess.**

# College Sets Dairy Judging Conference

The 18th annual Alfred State College Future Farmers of America (FFA) Dairy Judging Conference will be staged Tuesday, Aug. 11, at three sites in Cattaraugus County.

The daylong event will draw entrants from New York, Pennsylvania, and Ohio with youngsters competing in teams and individually, said coordinator Thomas J. Cannon, assistant professor in the Plant and Animal Science Department at Alfred State. He is being assisted by David A. Smith, associate professor in the department.

Registration begins at 8:30 a.m. at Hill's Valley Farms, New Albion, where Brown Swiss and Ayrshires will be judged starting at 9:30 a.m. During the afternoon, Brown Swiss and Holsteins will be judged at El-A-Ray Farms starting at 12:45 p.m. and Jerseys will be judged at Eagle Val Jerseys starting at 2:45 p.m. Both sites are in East Otto.

An awards ceremony is scheduled for 3:45 p.m., with participants and their advisers departing for home at 4 p.m., Professor Cannon said.

Registration fees for the conference are $7 per team or $2 for individuals (persons whose schools are not represented by teams). Participants are advised to bring bag lunches, with milk and cookies to be provided.

# Bachman Wins Lebanon Steer Show

A 16-year-old Annville youth captured the grand champion market steer title with her pure-bred Angus at the Lebanon Fair Thursday.

Kelly Bachman, daughter of Harry and Sandy Bachman, found the right combination for victory with her 1200 lb. steer named Eclipse. Bach's entry was sired by "Pine Tar", a popular Angus bull, and was purchased from GH-2 Associates. According to judge Don Witt of Somerset County the steer blended eye-appeal and market practically.

"I was looking for a steer that is practical for today's market " Witt said. "But the animal should still have eye-appeal."

Bachman, who has been showing cattle for three years, walked her steer three miles a day during the weeks before the show. Besides steers, Bachman shows swine and beef heifers.

Jeff Bomgardner, also of Annville, showed a 1187 lb. Chiania-Limousine cross entry to the reserve championship. Bomgardner, 15, helps his parents Charles and Marlene Bomgardner, farm 800 acres.

Jeff Bombgarderner's middle weight entry took reserve grand champion honors at the Lebanon Area Fair.

Kelly Bachman sets up her grand champion market steer at the Lebanon Area Fair.

Melanie Bow, Annville, finished her junior show career by capturing both grand and reserve champion market lamb at the Lebanon Area Fair.

## 30 YEARS AGO
### THIS WEEK

— Pennsylvania farm activities for the week ended Monday picked up as tomatoes, sweet corn and other garden vegetables along with early peaches and apples moved to market, the State Department of Agriculture reported.

According to the weekly Federal-State Crop Reporting Service, all crops in southern counties were in need of moisture while good crop growth was reported in northern areas. The survey shows some plowing is being done in the south.

— A new wheat variety, Dual, developed by Indiana's Purdue University and on test here in Pennsylvania for the past two years, now seem to be one of the best of the new wheat varieties for Pennsylvania farmers.

In tests in Lancaster and Centre Counties the past two years the wheat has averaged 52.8 bushels an acre. It is Hessian fly, rust and winter kill resistant.

— Now Is The Time . . . to renovate old pastures . . . to check silos . . . to consider a trench silo . . . to kill millipedes.

— An old stone watering trough, chipped from sharley limestone and used in Lancaster in about 1890, has recently been acquired by the Landis Valley Farm Museum. The Museum has also acquired a Post Office, formerly in the Livonia Inn in Centre County. It is to be installed in the country store now being reconstructed at the Museum.

— Walnut datana, a seasonal insect pest, has made its appearance across most of Pennsylvania and is expected to be at its destructive best during the next few weeks, the State Department of Agriculture reports.


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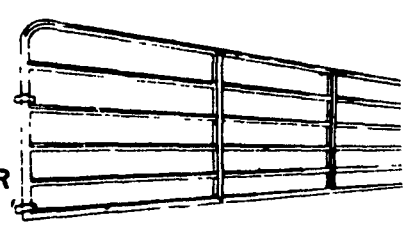

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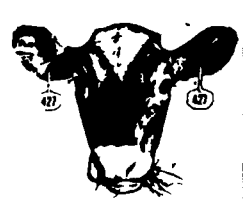

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# How Sweet It Is

HARRISBURG — Ice Cream lovers converged on the steps of the Capitol this week to celebrate Summer Love Sundae Tuesday.

"We are attempting to bring ice cream to the awareness of the consumer in Harrisburg with this celebration," explained William Smedley, program manager for the Pennsylvania Dairy Promotion Program. The Pennsylvania milk promotion group co-sponsored the event with the Keystone Ice Cream Association.

Volunteers dipped over 10,000 sundaes, or the equivalent of 600 gallons of ice cream, during the event which also spotlighted Governor Robert Casey's proclaiming July as ice cream month in Pennsylvania.

In his proclamation Casey wrote, "In 1986, for the second consecutive year, ice cream production in the Commonwealth registered a 5 percent gain, and the state moved from fifth to fourth place nationally in the number of dairy and ice cream plants, with a total of 100 located throughout the Commonwealth." Casey noted that Pennsylvania ranks first in the nation in the per capita consumption of ice cream, second in the manufacture of ice cream, and third in the production of soft ice cream.

**Ron and Marcia Pershall's children take a break from serving ice cream at Summer Love Tuesday to enjoy the frozen dairy treat. Laura, 2, (front) Jennifer, 16, (left) David, 9, Scott, 7, and Jessica, 4, volunteered to serve the ice cream on the steps of the Capitol in Harrisburg. Ron is president of Viking Chocolate, one of the 23 companies which sponsored the event.**

**Boyd Wolff, Pennsylvania secretary of agriculture, (left) joins Pam Kindig, Pennsylvania dairy princess Sam Shannon, president of the Keystone Ice Cream Association, and Steve Crawford, executive assistant to the secretary of agriculture, on the steps of the Capitol to celebrate Summer Love Tuesday.**

# Cowtown Results

Here are the results of the Cowtown Rodeo for July 25:

**BAREBACK**

1. Jimmy Lee Walker 2. Joe Puryear 3. Tim Toulson

**SADDLE BRONC**

1. Pick Byrne 2. Joe Crane 3. Lance Cronk

**BULL RIDING**

1. John Risoli 2. Tom Farrelly 3. Jim Cronk

**CALF ROPING**

1. Carmine Nastri 2. Joe Merola 3. John Mosley

**STEER WRESTLING**

1. Cody Clement 2. Richard Lowe 3. Billy Lahn

**TEAM ROPING**

1. Bob Offitt, Troy Reynolds 2. Mike Rhineer Jr., Mike Rhineer Sr. 3. Pete Fontano, Gary DuBois


TANKS TANKS TANKS

# USDA Announces Sale Of Tobacco

WASHINGTON — The remaining 55 million pounds of 1983-crop burley tobacco owned by the U.S. Department of Agriculture's Commodity Credit Corporation have been sold for $30.8 million, according to CCC Executive Vice President Milton Hertz.

The sale consisted of 39.6 million pounds of strips, 12.5 million pounds of stems and 3.5 million pounds of scrap. Strips are the portions of the leaves remaining after the leaf stems are removed.

Hertz said successful bidders were notified July 1 and that the accepted bids ranged from $1.10 to 30 cents per pound, averaging 72 cents per pound for strip quality tobacco. The strips were sold for $28,374,688. Stems were apportioned to the buyers based on pounds of strips purchased. The 12,484,042 pounds of stems were sold for 13 cents per pound for a total of $1,622,925. The 3,574,350 pounds of scrap were sold for $835,437, averaging 23 cents per pound.

On May 13, CCC invited bids for purchase of the remainder of the 212 million pounds of tobacco which CCC has acquired May 7, 1986 from the Burley Stabilization Corporation of Knoxville, Tenn. and the Burley Tobacco Growers Cooperative Association of Lexington, Ky., as mandated by the provisions of the Consolidated Omnibus Budget Reconciliation Act of 1985. The associations had pledged the tobacco as collateral for CCC loans and have contracted to assist CCC as servicing agents for maintenance and sale of the tobacco.

Hertz said sales of burley tobacco acquired from the Burley Tobacco Growers Cooperative Association totaled 181,452,805 pounds for $103,621,792 and sales of burley tobacco acquired from the Burley Stabilization Corporation totaled 30,985,200 pounds for $22,069,895.

CCC was owed $608.6 million in total principal and interest on the 212 million pounds of tobacco when CCC acquired it, Hertz said. All of the $109.5 million that was owed in interest was recovered by CCC from the producer funded no net cost tobacco account. Also, $125.7 million will be derived from sales proceeds, resulting in a net loss of approximately $373 million on the tobacco, he said.

## *Infection Reduction Checklist*

BY M.L. O'CONNOR

UNIVERSITY PARK — The hot humid weather is upon us. During the next few months cows will experience stress for several days or weeks at a time. Unfortunately those micro-organisms in the dry cow area, maternity pen, stalls, bedded pack and generally throughout the barn are not stressed but instead they accelerate their growth during such weather. Thus the cows are not only stressed by the weather but also by the higher concentration of micro-organisms.

Stressed cattle are more susceptible to infection especially around the time of calving and in early lactation. Research shows that most any stress at the time of calving whether it be retained placenta, difficult calving, uterine infection of milk fever will result in longer days to first estrus, reduced conception rate and possibly a higher incidence of cystic ovaries.

One can expect an increased incidence of uterine infections, retained placenta and mastitis if precautions are not taken to provide a clean, dry and well-ventilated environment for the cows. Such infections may persist well into the autumn. Some management practices that may help to reduce summer stress and infections are as follows:

- Insure that all cows and heifers receive plenty of clean, fresh water. Don't take water consumption for granted.
- Provide supplemental ventilation when needed.
- Shade should be provided for cows on pasture.
- Maintain appropriate body condition. Overconditioned and underconditioned cows suffer more during hot humid weather.
- Insure cattle receive an adequate intake of salt, potassium, selenium, vitamin E and vitamin A.
- Separate the cow that is due to freshen from the other dry cows.
- Cows should calve in a clean, dry nearby pasture or if one is not available a maternity pen should be reserved for calving.
- Clean out the stalls, maternity pens and the dry cow area more frequently.
- Consider reducing the concentration of animals in each group especially in the dry and early lactation group.
- Fence off poorly drained and swampy areas where the cattle tend to congregate in the mud and contaminated water.

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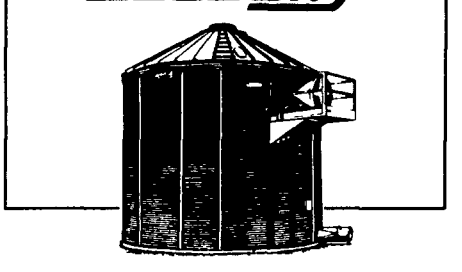

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# 'Dark Horse' Hog Tops Lancaster FFA Show

BY JACK HUBLEY

LANCASTER — Even though Steve Heisey is a sophomore math major at Shippensburg, he didn't do a very good job of calculating the odds of winning the Lancaster County FFA Market Hog Show at the Lancaster Stockyards on Wednesday.

"I didn't think he was good enough to win," said the 19-year-old son of J. Warren and Beverly Heisey of Elizabethtown, on the subject of his 235-pound grand champion market hog.

Heisey, who began showing hogs 10 years ago as a 4-H'er, registered his first FFA win last year when he showed the reserve in the Lancaster show. This year his show string consisted of three pigs that he believed had little chance of ending up in the winners circle. "I figured they were just a little above average," he said following the show.

The winning porker was a Duroc-Spot barrow that weighed in at 235 pounds and topped the mediumweight division before winning the show. Steve actually had his brother, Sheldon, to thank for giving him a shot at the trophy. Sheldon picked out the champ, along with five other show prospects, at the Lebanon County Youth to Youth Sale earlier this year, while his brother was at school boning up on math.

The brothers, who live on a 31-acre farm near Elizabethtown, use a technique borrowed from the world of professional sports when it comes time to divvy up the pigs for competition. "We feed them together," says Steve, "then we have an 'official day' when we pick them." Whoever gets the first draft choice takes the pick of the litter, and the second in line may pick two pigs. This year Steve was number two, but he didn't pick the champion in the first round. "He was down the line further in the draft," laughs Heisey. "I thought he'd be too short and thick and carry too much grease." In this case, though, the veteran hog showman is more than happy to admit he made a mistake.

Greg Huber's lightweight entry was good enough to outdo plenty of heavyweight competition for the reserve trophy.

Greg Huber, 15, was no less surprised when show judge Henry Gruber singled out his lightweight entry for reserve honors. "I'm still a little stunned," Huber beamed following his first time in the FFA showring.

A sophomore at Garden Spot High School, Huber is the son of Ivan and Fern Huber of East Earl. Since Huber began working for Larry Weaver in June, he picked this year's show prospects from Weaver's New Holland-based farrow-to-feeder operation. Huber, who shows pigs with his brother Delvin, likes to select pigs of different conformation for the show season. "You never know what judge you're going to have," he points out, adding that he usually buys show stock ranging from short and stocky to long and lean. This year's 205-pound Hamp-York-Duroc reserve champion came under the latter category.

The brothers' strategy evidently pays off. In addition to showing the reserve champ, Greg registered four second-place ribbons in class, and Delvin topped four of the classes he entered.

Prices were strong at the sale following the show, with 71 hogs averaging 70 cents a pound, not counting the champion, which sold for $2.95 a pound. The buyer was long-time youth show supporter Hatfield Packing company, who took home Huber's reserve champion as well, with a final bid of $1.50. Other volume buyers included Farm Crest Feeds, Willie the Butcher, White Oak Mills and Hess's Catering.

Show Judge Henry Gruber thought Steve Heisey's Duroc-Spot barrow was the best of the bunch at the Lancaster Co. FFA Market Hog Show on Wednesday.

**FFA Hog Show**
**Lightweight Div.**
**200 Lbs.**

1 Delvin Huber.

**205 Lbs.**

1. Greg Huber; 2. Tyler Stumpf, 3 Delvin Huber.

**210 Lbs.**

1. Delvin Huber; 2. Dave Cassel, 3 Greg Huber

**215 Lbs.**

1. Scott Bailey; 2. Greg Huber; 3 Delvin Huber.

**Lightweight Champion**
Greg Huber
**Lightweight Reserve**
Scott Bailey
**Middleweight Div.**
**220 Lbs.**

1 Greg Shipe; 2 Tyler Stumpf, 3 Greg Huber

**225 Lbs.**

1 Sheldon Heisey, 2 Kevin Witmer, 3 Brian Eshbach

**230 Lbs.**

1. Greg Shipe; 2. Randy Fox, 3 Jeff Byers

**235 Lbs.**

1. Steve Heisey; 2. Greg Huber; 3 Jeff Wagner.

**Middleweight Champion**
Steve Heisey
**Middleweight Reserve**
Greg Shipe
**Heavyweight Div.**
**240 Lbs.**

1. Sheldon Heisey; 2. Andy Groff; 3. Steve Heisey

**245 Lbs.**

1. Andy Groff; 2. Dave Cassel; 3. Jeff Wagner.

**Heavyweight Champion**
Andy Groff
**Heavyweight Reserve**
Sheldon Heisey
**Grand Champion Market Hog**
Steve Heisey
**Reserve Grand Champion**
Greg Huber
**Showmanship and Fitting**
**Jr. Fitting**

1 Brain Eshbach; 2. Kevin Witmer, 3 Greg Huber.

**Jr. Showmanship**

1. Doug Metzler; 2. Brian Eshbach; 3 Kevin Witmer.

**Sr. Fitting**

1 Randy Fox; 2 Jeff Byers, 3 Doug Musser

**Sr. Showmanship**

1. Scott Bailey, 2 Steve Heisey, 3 Jeff Byers.

# Advanced Software Will Take Guesswork Out Of Farming In Future

Imagine if you could back up and correct all the crop management mistakes you've made in the past year. How much greater would your profit have been?

Now picture yourself in the future where you have the capability of analyzing every decision, and its potential effect on the eventual crop yield and profit, before you make it. Your actions no longer are based on guess, but on facts collected and categorized by the farm computer.

Before you even get up each morning, the computer has automatically dialed several local and national databases to obtain information on current commodity prices, feed costs, weather forecasts and insect and disease predictions. Sensors in nose rings, ear tags and implanted devices also have been scanned to assess the physical condition of the farm animals. Finally, the computer has analyzed data from the farm's weather station and soil moisture probes to determine the need for additional water or nutrients in each field.

But in addition to gathering information, these computers will be reducing a farmer's physical and mental labor. For example, electronics may someday turn irrigation systems on and off based on input data, control weeding and harvesting robots, grind and mix feed as needed and milk dairy herds by remote control.

### It's happening now

If this sounds like science fiction, consider how far computers already have advanced. Today there is artificial intelligence which involves the science of programming computers to mimic human behavior. In essence, this allows the computer to make recommendations or even take action on its own.

Such expert or knowledge-based systems already have been developed, according to Donald Holt, associate dean of the University of Illinois College of Agriculture and director of the Illinois Agricultural Experiment Station. These computer programs already are in use by many of the nation's land grant universities.

One example is the PLANT/ds program developed at the University of Illinois by plant pathologists Jim Sinclair and Barry Jacobsen. Based on a dual disk IBM, or IBM compatible computer, PLANT/ds makes it possible for anyone who can read English to identify soybean diseases and obtain a field diagnosis as accurately as an expert. In fact, in an initial test, the expert system outperformed human specialists in making field diagnosis, registering 100 percent accuracy to their score of 96 percent.

To the soybean producer, such a program will ultimately mean the diagnosis and treatment of many plant diseases before they have time to spread.

### Pooled knowledge

Holt points to a number of reasons for the computer's success rate. First and foremost, the program contains the knowledge of several plant pathologists, as well as a set of data accumulated by the university's plant disease diagnostic clinic. Plus, the expert system approaches a problem in an entirely different manner than previously available software.

"Conventional programs, sometimes referred to as algorithms, simply ask you for answers and plug those answers into an equation or decision tree to come up with a diagnosis," Holt says. "In contrast, an expert system uses what we call heuristic knowledge (expertise gained from experience) to ask the operator questions just as an expert sitting across the table would."

"The problem with conventional problem-solving software," he continues, "is if you get to a question you can't answer or select a wrong answer, you end up going off into a branch of the decision tree that doesn't contain the diagnosis."

### Adds up to certainty

Holt compares this with the soybean expert system which adds up a series of "ifs" for its diagnosis. In other words, if the plants have yellow spots, if there is brown discoloration on the stems and if the leaves are wilted, then the disease probably is brown stem rot.

The program also asks unrelated symptom questions which help with the diagnosis, such as what is the time of year. Because each answer carries a predetermined degree of assurance, the program tells the user how certain it is about the final diagnosis.

According to Holt, expert systems rapidly are being developed for other agricultural applications, including a grain marketing program near completion at Purdue University.

"We have to realize there is a lot of good expertise among farmers, especially when it comes to their own situation," Holt says. "The grain marketing system, for instance, doesn't tell the producer what to do. It offers him options from which to select based on his desire to gamble, hedge or play it safe."

### Computerized growth simulation

The ability to combine personal decisions with artificial intelligence is particularly evident at USDA/ARS, Mississippi State University and South Carolina's Clemson University. Together, a joint effort has resulted in GOSSYM, a computerized cotton production program. Fifteen years in development, GOSSYM is a virtual textbook on cotton culture written in FORTRAN rather than English.

As co-producer of the system and research leader for the USDA/ARS Crop Simulation Research Unit at Mississippi State University, Don Baker explains its unusual capabilities.

"This model is sufficiently detailed that on any given day it can tell the operator how tall the plants are, how many leaves or bolls it has, how deep the roots are and most importantly, what the eventual yield will be under various cultural practices and weather scenarios."

### Two information sources

According to Baker, the computer currently relies on two sources of input for its predictions. One is manual entry by the operator, telling the program when he planted, fertilized, irrigated or cultivated. The other is a class A weather station located in the cotton field.

"Every day or two the computer automatically dials the weather station to obtain actual data on such things as rainfall, sunlight and wind, and substitutes real information for the hypothesis," he says. "The system can then offer suggestions and yield predictions based on the information gathered up to that point and weather projections for the remainder of the season."

Because the eventual yield will depend on future, unknown weather, a choice of three weather scenarios is offered for comparison.

"It allows the farmer to play 'what if' games," Baker adds, stressing the program's primary function is to sharpen the producer's thinking.

"Farmers make decisions in two time frames," says Jerry Lambert, professor of agricultural engineering at Clemson University and co-developer of the GOSSYM program. "They make annual decisions about such things as which crops to plant and what machinery to buy; and they make daily decisions about when to plant, cultivate, spray or irrigate. The program we are currently operating offers little direct input in the farmer's annual decisions," he admits. "But we have made it very useful in his daily decisions."

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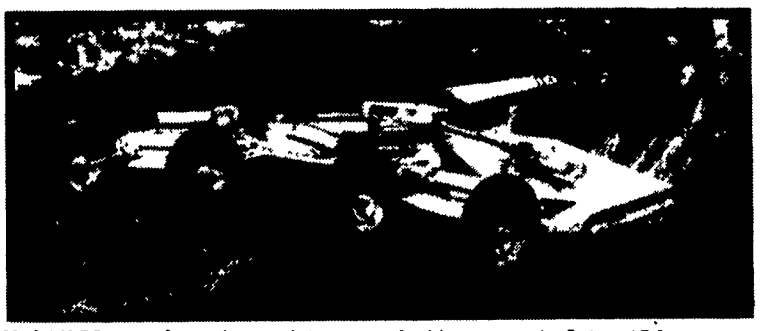

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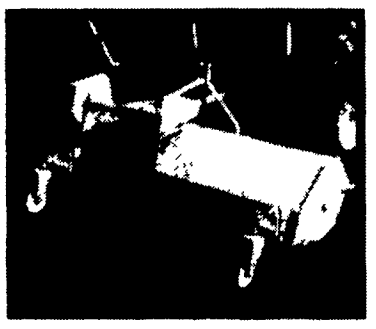

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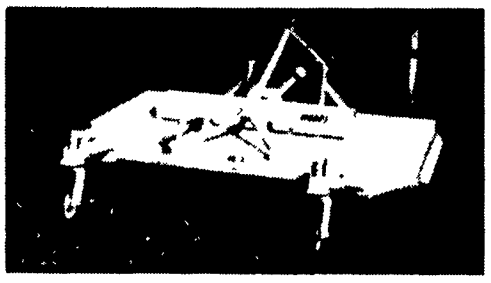
**Model RB750/850** — Rear blades in 7 ft. and 8 ft. models for tractors rated up to 100 HP. Adjust angle, tilt, offset and reverse.



**Model 121** — Twin-spindle, gear-driven mower cuts a 10 ft. swath. Offset model also available for orchards.

**Model H-S105/106** — Hydraulic-drive ditch bank mower cuts 5 ft or 6 ft swaths Cuts 90° up or 90° down Ideal for drainage or roadway ditches

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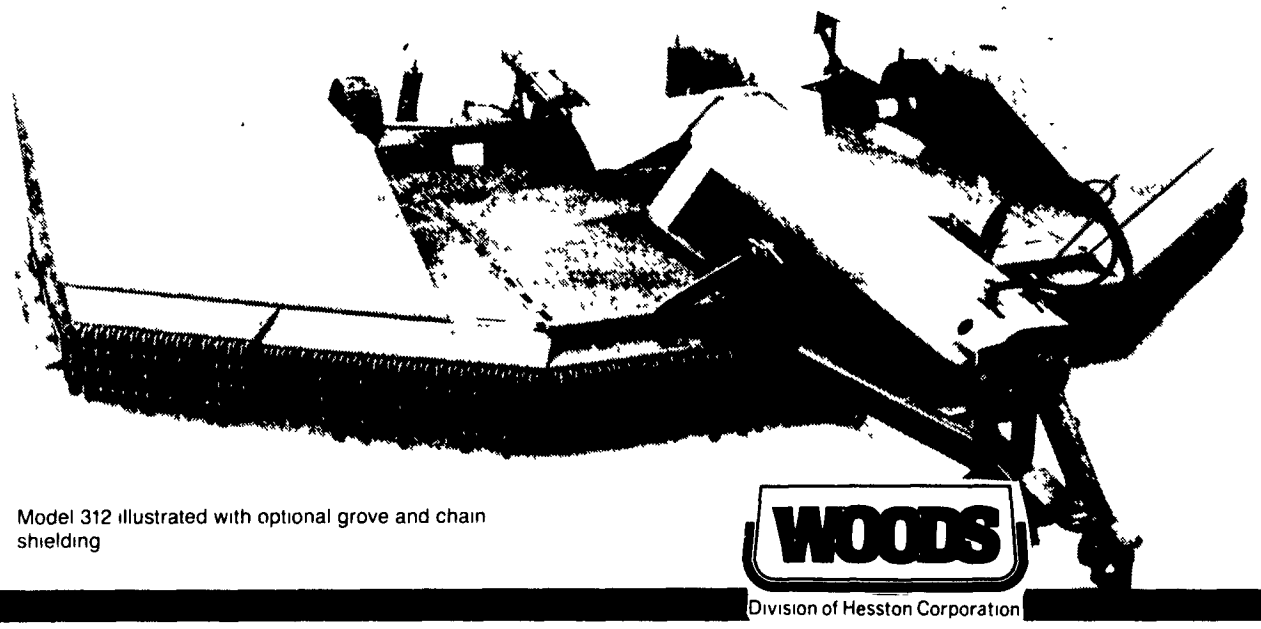
## Model 312 "one pass" orchard mower cuts a 12'6" swath... mows grass and weeds, shreds prunings, clears brush. Available for 540 or 1000 rpm PTO tractors.



Model 312 illustrated with optional grove and chain shielding

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**FOR THE WEEK ENDING JULY 26, 1987**

**EXCELLENT WEEK FOR FIELDWORK:** Six days were rated suitable for field work this past week. Activities for the week included: harvesting small grains, hay, haylage, fruit, and vegetables; spraying corn and soybeans; machinery maintenance; caring for livestock.

**SOIL MOISTURE:** Topsoil moisture was rated short by 58 percent of our reporters and adequate by 42 percent. In the northern region, 44 percent rated supplies short and 56 percent adequate. In the central region, moisture was reported short by 74 percent and adequate by 26 percent. In the southern region, supplies were rated short and adequate by 60 and 40 percent of our reporters, respectively.

**CORN:** Across the state, 61 percent of the corn acreage had silked. This compares to 44 percent last year and 37 percent on the average. The average corn stalk height was 69 inches, taller than last year's 63 inches and the five year average of 58 inches. The corn crop condition was rated 5 percent poor, 13 percent fair, 37 percent good, and 45 percent excellent.

**SOYBEANS:** Our reporters indicate soybeans to be 5 percent poor, 26 percent fair, 42 percent good, and 27 percent excellent.

**WHEAT:** The state's wheat crop progressed to 9 percent turning yellow, 21 percent ripe, and 70 percent harvested. A year ago, the crop was 2 percent turning yellow, 30 percent ripe, and 68 percent harvested. The wheat condition was 1 percent poor, 17 percent fair, 52 percent good, and 30 percent excellent.

**BARLEY:** Reports show barley was 6 percent turning yellow, 7 percent ripe, and 87 percent harvested. In 1986 at this time of year, barley was 12 percent ripe and 88 percent harvested.

**OATS:** By week's end, the oats crop was 7 percent heading, 27 percent turning yellow, 34 percent ripe, and 32 percent harvested. Last year the oats crop was 9 percent heading, 30 percent turning yellow, 40 percent ripe, and 21 percent harvested. The oats crop condition was 1 percent poor, 14 percent fair, 43 percent good, and 42 percent excellent.

**HAY AND PASTURE:** The second cutting of alfalfa hay was 61 percent complete behind last year's 70 percent. The first cutting of clover-timothy was 97 percent complete while last year it was virtually all cut. Quality of hay was rated good by 69 percent of our respondents, fair by 27 percent, and poor by 4 percent. The amount of feed being obtained from pastures was rated above average by 6 percent of our reporters, average by 58 percent, and below average by 36 percent.

**FRUIT AND VEGETABLES:** Peaches were rated in average condition by 92 percent of our reporters and below average condition by 8 percent. Apples were rated average by 93 percent and below average by 7 percent of our reporters.

**U.S. AS OF JULY 19:** Scattered precipitation throughout the Corn Belt and Central Great Plains continued pushing crop development ahead of normal. Moisture benefitted crops in the Northern Great Plains. Winter wheat was 79 percent harvested, compared with 78 percent last year and 75 percent normally. Harvest climbed 9 points ahead of last week but was slowed by rain in some Corn Belt states. In the 17 major corn producing states, 74 percent of the corn acreage reached the silking stage, 40 points above the 34 percent average. Fourteen percent was in the dough stage, more than double the normal. Soybean blooming was 19 points ahead of the 37 percent average and 18 points above the previous week. Twenty-seven percent of the soybean acreage was forming pods, compared with 7 percent normally.

# Farm Calendar

(Continued from Page A10)

**Monday, August 10**

South-Central PA Championship Holstein Show, Shippensburg, 9:30 a.m.

Tioga County Holstein Show, Whitneyville, 9 a.m.

York County Pesticide Recertification Training, Extension Room, 7:30 p.m.

Bradford County 4-H Roundup, Troy Fairgrounds; continues through August 15.

**Wednesday, August 12**

Erie County Holstein Bred Heifer Sale.

University of Delaware Swine Field Day, Georgetown, 8:30 a.m.

LC Conservation Tillage Field Day, Herbert Myer Farm, Lampeter, 11 a.m.

Lancaster County 4-H Swine Club Show, Manheim Farm Show Grounds, noon; sale, 6:30 p.m.

**Thursday, August 13**

Erie County Field Research Lab, North East.

Butler County Holstein Show, Butler, 12:30 p.m.

Conestoga Classic Sale, Lampeter Fairgrounds.

Lebanon County Holstein Club Field Day, Ken Mase Farm, Fontana, 7 p.m.

PSU Potato Insect Studies Plot tour, Landisville Research Farm.

Chester County Manure Management Field Day, Art Hershey, 10:30 a.m.

**Friday, August 14**

Bucks County Holstein Show, Wrightstown, 10 a.m.

Wayne Holstein Show, Honesdale, 9:30 a.m.

**Saturday, August 15**

Northeast District 4-H Dairy Show, Harford Fairgrounds, 9 a.m.

Schuylkill County 4-H, FFA livestock sale, 6:30 p.m., Schuylkill Fair.

National Red and White Dairy Cattle Association, Mount Jefferson, Wis. Contines through Aug. 17.

Ephrata Young Farmers Ice Cream Social, Woodcrest Retreat, 6:30 p.m.

Virginia Angus Field Day, Wehrmann Angus, New Market, 10 a.m.

# Century Farm

DOVER, DEL. — Delaware Governor Michael N. Castle announced the establishment of the Delaware Centry Farm Program and that he has directed the Delaware Department of Agriculture to administer the Century Farm Program because "the preservation of our farm families has always been a priority of the State of Delaware and the Delaware Department of Agriculture." Castle added.

Chadler noted, "The farm family and rural traditions of Delaware are important in our goals of continued, orderly growth for the State." Chadler concluded his comments saying that a committee has been established to evaluate the membership applications for the Century Farm Program and that the department's Aglands Preservation Section will administer the program.

Persons interested in finding out more about the Century Farms Program and receiving an application should contact the Delaware Department of Agriculture, Aglands Preservation Section, 2320 South DuPont Highway, Dover, Delaware, 19901 or call 736-4811 in Kent and 800-282-8685 in New Castle and Sussex.

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|---|---|---|---|---|---|---|---|
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|---|---|---|---|---|---|---|---|
| Size 10-15 | 9-14 | 7½-16 | 6½-14 | 5-16 | 6-14 | 6-14 | 7-13 |

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# Lightning -- Don't Take Chances With It

Lightning kills about 200 people each year and according to the National Oceanic and Atmospheric Administration thousands more are injured. Property damage exceeds $400 million. On the Delmarva peninsula last year at least five fatalities were associated with lightning. Three people were killed during a thunderstorm at Ocean City, MD., when lightning struck the metal beach umbrella under which they were sitting.

A lightning bolt typically carries 10 million to 100 million volts and can reach temperatures in excess of 50,000 degrees F. So when a thunderstorm threatens, seek shelter promptly in a house or other large building, or inside an all-metal vehicle, advises University of Delaware extension safety specialist Ron Jester.

"Remember that lightning is attracted to the highest object in the area of electrical buildup," he says, "so don't stay where you'll be higher than the surrounding landscape." For the same reason, never take shelter under a tree-standing tall in the sky, it serves as an excellent lightning rod. If shelter is not available, take refuge in a ditch, a ravine or similar depression in the ground.

Several other precautions can help protect you from lightning, the specialist says. Some of these measures may be very familiar, but, like everything else connected with safety, an occasional review never hurts.

• If you're riding a horse when a thunderstorm hits, dismount, drop to your knees and bend forward in a crouch, putting your hands on your knees.

• If driving a car, stay inside it — the tires provide insulation. The same is true when riding a tractor or combine, but get the tools and the header out of, or off of, the ground. They're excellent conductors of electricity. If you're working with farm equipment in an open field, after getting the tool bar, header, front end loader and the like off the ground, GET OUT OF THE FIELD!

• Stay clear of metal objects such as metal windows, wire fences or plumbing.

• If you are in tall timber, get to an area of low brush, away from the tallest trees.

• Stay away from power transformers and lines, as well as TV and radio towers and antennas.

• Stay away from and out of water. DO NOT SWIM DURING A THUNDERSTORM!

• Get off of and away from motorcycles, ATVs, golf carts and bicycles.

• Indoors, stay away from open doors, fireplaces, woodstoves and windows.

• Don't use the telphone. If you're talking when a thunderstorm hits, hang up.

"Your chances of avoiding being struck by lightning will be greater if you keep in mind that it's attracted to the higher objects in the area where it is active. Avoid these places," Jester stresses.

If someone near you is struck by lightning, you may need to administer CPR (cardio pulmonary resuscitation). Then get prompt medical help for the victim. People who are stunned, but otherwise unhurt, should also see a doctor as soon as possible. The physical effects of lightning strike are not always obvious.

"Don't become another victim of an electrical storm," the safety specialist advises. "The next time a thunderstorm strikes, don't take a chance. Act promptly to protect yourself."

# Pet Owners Risk Fines

HARRISBURG — Pet owners and kennel operators who do not have their dogs and cats vaccinated against rabies by Sept. 1 will risk fines for failure to comply with the law, state Agriculture Secretary Boyd E. Wolff reminded Pennsylvanians today.

Additional information about the law is available by calling the Agriculture Department's toll-free number, 1-800-AG-PENNA


Pocket Pleasing Performance

## July 1987 USDA Sire Summaries

| CODE | NAME | PD$ | MILK | FAT % | FAT LBS. | FAT RPTY | PROTEIN % | PROTEIN LBS. | PROTEIN $ | PROTEIN RPTY | CY$ | PDT | RPTY | TPI |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1H406 | Thonyma **SECRET** | +178 | +1549 | + 01 | +57 | 71% | + 07 | +61 | +191 | 71% | +197 | +0 29 | 70% | +830 |
| 9H771 | LJC Richdale **PEBBLE** | +154 | +975 | + 14 | +61 | 77% | - 03 | +24 | +146 | 77% | +147 | -0 21 | 74% | +617 |
| 9H599 | Sunny-Craft Chief **SPIRIT** | +149 | +1165 | + 05 | +52 | 99% | - 06 | +25 | +136 | 99% | +132 | +0 89 | 99% | +661 |
| *9H876 | Remvale Bell **SWINGER**-ET | +148 | +1175 | + 05 | +51 | 65% | + 03 | +42 | +153 | 65% | +156 | -0 57 | 45% | +642 |
| 9H719 | Whittier-Farms **NED BOY** | +142 | +1000 | + 09 | +53 | 80% | + 04 | +38 | +149 | 80% | +154 | +2 17 | 78% | +825 |
| 9H1101 | Modik Valiant **COUNT**-ET | +140 | +1245 | + 00 | +44 | 64% | - 02 | +35 | +135 | 40% | +133 | +1 43 | 66% | +716 |
| 9H816 | Plushanski **RAIDER**-OC-ET | +134 | +1100 | + 03 | +45 | 84% | + 01 | +35 | +134 | 84% | +135 | -0 29 | 68% | +598 |
| 1H517 | Park-Diamond Tradition **ROD** | +134 | +1260 | - 03 | +40 | 51% | - 05 | +31 | +124 | 51% | +119 | +1 62 | 55% | +691 |
| 9H758 | Brooks-Twain Valiant **SAMMY**-ET | +131 | +1078 | + 03 | +44 | 87% | + 02 | +38 | +135 | 87% | +138 | +1 21 | 85% | +716 |
| *9H1118 | Hoepf **ABACUS II** | +126 | +972 | + 05 | +44 | 55% | NOT AVAILABLE | | | | | N/A | | N/A |
| *9H888 | Remmos **BEACON** | +125 | +1343 | - 09 | +32 | 59% | - 05 | +33 | +114 | 59% | +107 | N/A | | N/A |
| 9H779 | Vigo Valiant **ELVAN** | +120 | +1311 | - 09 | +30 | 78% | - 01 | +38 | +116 | 77% | +112 | +1 27 | 76% | +659 |
| 9H766 | Veemens Chief Pete **ECHO** | +117 | +1351 | - 12 | +27 | 70% | - 10 | +23 | +95 | 70% | +83 | +1 30 | 70% | +568 |
| 9H780 | Brooks-Twain Nugget **SATAN** | +117 | +525 | + 19 | +53 | 75% | + 01 | +19 | +119 | 74% | +125 | +0 80 | 71% | +627 |
| 1H414 | **TESK**-Holm Valiant Rockie | +115 | +1251 | - 09 | +29 | 72% | + 01 | +41 | +116 | 72% | +115 | +1 92 | 70% | +716 |
| 9H625 | Fivebrooks **STARFIRE** | +113 | +1180 | - 07 | +30 | 96% | - 11 | +16 | +89 | 96% | +77 | -0 39 | 90% | +424 |
| 1H238 | Thonyma **ELECTRA** | +113 | +1402 | - 15 | +23 | 99% | - 07 | +32 | +99 | 99% | +89 | +1 44 | 99% | +608 |
| 9H787 | Vigo Starlite **ELVATE** | +113 | +955 | + 01 | +37 | 99% | - 06 | +18 | +99 | 99% | +94 | +0 94 | 98% | +561 |
| 16H112 | Allegen Conductor **DAN** | +111 | +509 | + 18 | +50 | 93% | + 02 | +19 | +114 | 93% | +120 | +0 69 | 88% | +606 |
| 9H832 | Pond-Oak **PAPPY**-ET | +111 | +577 | + 15 | +48 | 69% | + 07 | +31 | +125 | 69% | +135 | +1 18 | 72% | +695 |
| 9H692 | **POTTS** Southern Man-Twin | +111 | +1165 | - 07 | +29 | 77% | - 01 | +34 | +107 | 76% | +104 | +1 27 | 71% | +633 |
| 16H137 | Thonyma **VAGABOND** | +109 | +1140 | - 06 | +29 | 86% | - 02 | +32 | +104 | 85% | +101 | +0 79 | 85% | +588 |
| 1H331 | Burley **REDCAP** | +108 | +1077 | - 05 | +30 | 75% | - 01 | +31 | +104 | 73% | +101 | +0 28 | 68% | +551 |
| *9H869 | Huberview Sexation **MAJURO** | +108 | +834 | + 04 | +38 | 61% | - 03 | +20 | +101 | 61% | +99 | N/A | | N/A |
| 9H711 | Coldsprings **JOURNAL**-ET | +107 | +679 | + 10 | +42 | 72% | - 02 | +18 | +103 | 71% | +103 | -0 14 | 68% | +506 |
| 9H842 | Marvo **MAVERIC**-Twin | +106 | +735 | + 07 | +40 | 72% | + 01 | +25 | +108 | 72% | +111 | +1 33 | 74% | +639 |
| 9H754 | Potts **MAGIC** | +105 | +1023 | - 04 | +30 | 79% | - 02 | +28 | +100 | 78% | +97 | +0 74 | 75% | +568 |
| 9H815 | Wentland Bell **ROCKY**-ET | +103 | +1179 | - 10 | +24 | 81% | - 06 | +26 | +90 | 81% | +82 | +1 60 | 82% | +592 |
| *9H882 | Parkmont Chairman **JORDAN** | +101 | +1076 | - 07 | +26 | 70% | - 01 | +32 | +98 | 70% | +95 | +0 74 | 47% | +571 |
| 9H821 | MD-Carrollton Star **PEPPER** 2 | +101 | +978 | - 03 | +29 | 66% | - 08 | +15 | +83 | 66% | +74 | +0 30 | 67% | +464 |
| 9H584 | Cal-Clark Board **CHAIRMAN** | +100 | +1030 | - 05 | +27 | 99% | + 01 | +33 | +100 | 99% | +99 | +1 93 | 99% | +666 |

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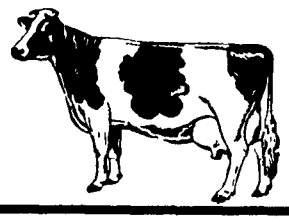
# Major Dairy Sales And Dispersals Nationwide



Reports from two sales for the week of July 23 to 29 averaged $1,201 on 134 head. The sales were held in New York and Wisconsin. The top prices at the sales were $2,500 and $3,500. The following is a brief look at the results of these sales.

**JERSEY**

The 11TH YANKEE SYNDICATE SALE held in New York averaged $1,007 on 43 head.

Topping the sale on a bid of $2,500 was a bred heifer sired by Top Brass. She will freshen in early September to Yankee F W Dozer.

Her dam, sired by Ethan Allen and classified VG-86, produced an average on two lactations of 14,035 milk and 561 fat. The second dam, EX-91, has a top record of 15,250 milk and 661 fat.

The second high price of $2,000 came on a March 1986 calf sired by Top Brass. Her dam, sired by Brave Berry, produced a 2-year-old record of 15,210 milk and 653 fat.

The sale average improved by more than $400 from 1986.

Larry Benson auctioneered the sale which was managed by the Yankee Syndicate.

**HOLSTEIN**

The HOWARD LEHNER COMPLETE DISPERSAL held in Wisconsin averaged $1,395 on 91 lots.

Topping the sale on a bid of $3,500 was an EX-90 5-year-old cow sired by Sexation. She completed a top lactation of 21,512 milk and 835 fat in 346 days.

Her dam, classified Excellent and sired by Rocby Ivanhoe Dina Charm, produced a best effort of 23,920 milk and 829 fat.

A 4 year old sired by Oak Hill Ranch Kit sold for the second high price of $2,700. She registered a top lactation of 18,548 milk and 646 fat.

Keith Stump served as auctioneer for the sale and Alvin Piper Associates managed the sale.

## NATIONAL DAIRY COW SALE INDEX

**©1987 Lancaster Farming Newspaper**

This sale index can help dairymen place a value on the dairy cows in their own herds. Breed organization sales and private dispersal sales reported in Lancaster Farming are included in the dollar averages.

| | Ayrshire | Brown Swiss | Guernsey | Jersey |
|---|---|---|---|---|
| Year to date: | | | | |
| Nation | 925 | 1213 | 1087 | 1059 |
| Pennsylvania | 720 | 623 | 539 | 904 |
| Four previous weeks: | | | | |
| Nation | — | 4980 | 755 | 2059 |
| Four previous weeks +/-year to date: | — | 3767 higher | 332 lower | 1000 higher |

| | Holstein | Red and White | Milking Shorthorn |
|---|---|---|---|
| Year to date: | | | |
| Nation | 2098 | 1923 | 852 |
| Pennsylvania | 1919 | 2837 | 744 |
| Four previous weeks: | | | |
| Nation | 3094 | — | — |
| Four previous weeks +/- year to date: | 996 higher | — | — |

# Chester Manure Day Set For Aug. 13

You are invited to attend a manure management field day at Art and Duane Hershey's Farm, Cochranville. Visit with the Hershey's about the process of obtaining funds for nutrient management work on your farm, tour their new manure and waste water storage and handling facilities, and bring a water sample for a free nitrate test by the mobile nutrient management van. Also, here the latest on soil nitrogen testing, and the Chester County test plot on nitrogen use in corn.

You can call the Chester County Extension Office, or the Octorara Young Farmers Office for a lunch reservation.

The mobile van can test four manure samples at a time. If you are interested in having a manure sample from your farm analysed, please call the office. Free testing will be on a first come basis.

Program sponsored by: Octorara Young Farmers Association; Chester County Extension Service.

Feel free to attend this meeting, even if you are not in the specified Chesapeake Bay watersheds, or a member of the young farmers association. The principles of proper manure management apply to all farms!

**When:**
**Thursday, August 13, 1987**
**Time:**
**10:30 AM- Noon**

| | |
|---|---|
| Schedule: 10:15-10:30- | Drop off your water sample to be tested by the mobile nutrient lab. |
| 10:30-11:00- | Tour of Hershey's new manure and wastewater handling system. (Duane & Art Hershey) |
| 11:00-11:15- | Tour of DER's mobile nutrient lab and an explanation of water and manure testing procedures. |
| 11:15-11:25- | New Manure management manual, how it can help you on the farm. |
| 11:25-11:35- | Chester County's corn nitrogen use test plot, and the latest on soil nitrogen testing. |
| 11:35-11:45- | Update on Chesapeake Bay Funding available to you. |
| 11:45-noon- | Comments by the Soil Conservation Service |
| Noon- | LUNCH- will be provided free of charge- **you must call for a lunch reservation** |

# *New Horse Barn Readied For Fair*

MEYERSDALE — A new horse barn containing an indoor ring and more than 60 stalls will be ready for occupancy when the Somerset County Fair opens here Aug. 23 to 29.

The facility has been donated by the Robert W. Decker family of Garret, long-time exhibitors and breeders of Belgian horses.

The central, clear-span ring measures 190-by-60 feet, with stalls along the perimeter. Halter and performance classes will be judged in the new structure and, if necessary during inclement weather, the horse pulling contest could be held inside, according to fair Manager Emerson Suder. Unsure of the seating capacity that might be needed, Suder said bleachers will not be installed until next year. Eventually, the new building will replace the current horse barn which Suder described as an older structure.

Yearly, some 250 horses are entered at the Fair, the manager noted.

In other physical changes for the 1987 Fair, Suder said themain exhibit hall is being refurbished and a new floor design being installed. Instead of straight shelving on which to display exhibits, cubicles and block spaces are being arranged for more eye-appealing ordering of entries, he indicated.

All commercial exhibit space inside and outside will be full, Suder said of the upcoming Fair. Entries have been accepted, he added, for 120 market steers, 165 market hogs, 121 market lambs, 188 dairy cattle, 250 horses plus goats and rabbits.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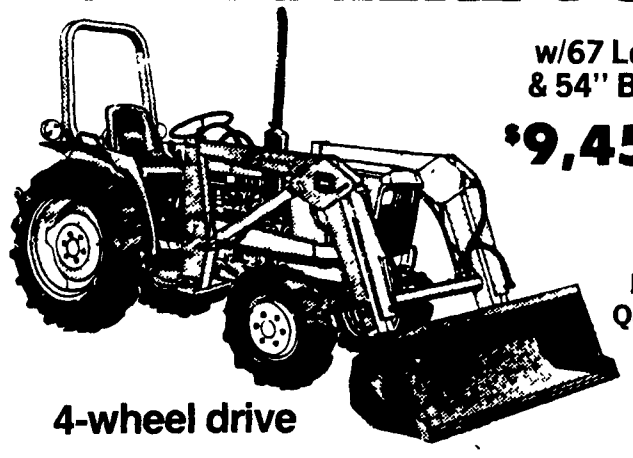

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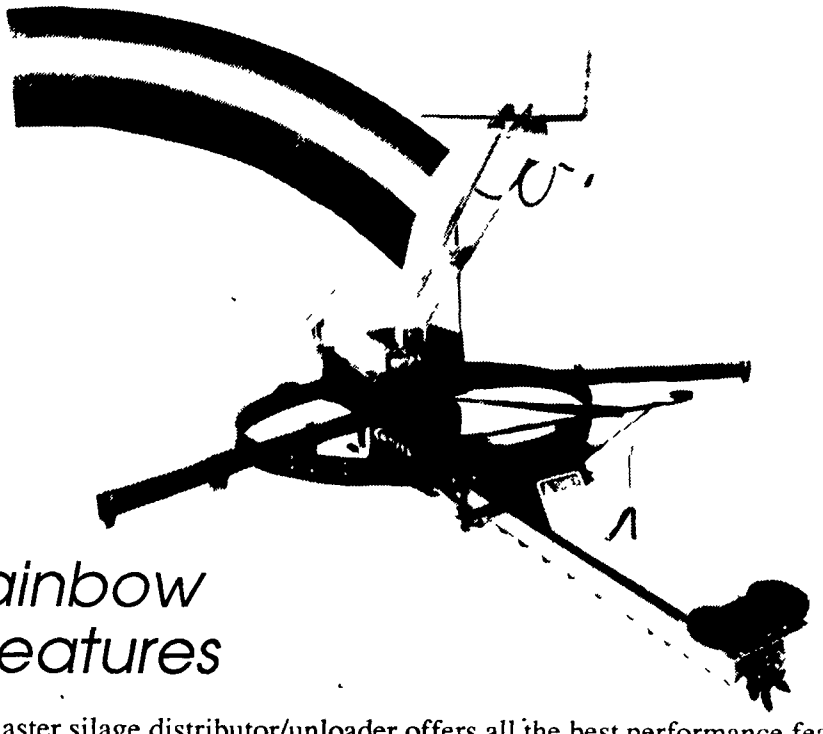

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# Hostetters To Retire

(Continued from Page A1)

Breeders Shows. They talk about the large national shows and the little fairs with the shows that kept them busy for a week at a time. Most of these shows are history now.

They like to talk about one of their drivers who, in his lifetime, worked an eight-mule team and drove a 40 foot tractor trailer. Not many people do that in one lifetime.

They like to talk about the load of Ivanhoe daughters that Earl Groff put together to go to California. These Ivanhoes were pictured on the cover of The Holstein World. And the Hostetters hauled them with such care they got a $100 tip from the California buyer. Clean trucks and expert care of the cattle on long trips became the trademark of these truckers.

On long hauls they would stop and milk the cows along the way. And the animals were delivered in excellent condition. "We drove and handled all the animals the same," Melvin said. "It made no difference to us if the cow cost $100,000 or some lesser amount. We haven't made a lot of money. It was not a get-rich scheme. But we have met a lot of nice people, good people," Melvin said.

"Almost anywhere in the U.S. we get invited to eat a meal or stay over night. About two weeks ago we took a load of cattle to Tennessee and were treated to overnight accomodations and a breakfast of fresh biscuits, ham and eggs the next morning. We really didn't know the people that well. But they knew us."

"No you can't get us lost anywhere in the United States," Nelson agreed.

"Of course a lot of things have changed in our lifetime. Dad bought gas at the Millersville Service Station for six gallon for a dollar. And our first new tractor and trailer cost us $6,500 in 1956. Today the same comparable rig would cost $110,000. Insurance has tripled. And diesel fuel has gone up from 15 cents a gallon."

"But most of all, the production of the dairy cow has gone up tremendously. Artificial breeding helped it along. When we first started, a 10,000 pound cow was tremendous. And you didn't hear of a 3.5 percent testing cow."

"You must hand it to Austin Backus. He promoted the cows that were high in test. We remember the first four percent cow that was sold in the Garden Spot Sale. She was an Ivanhoe, but she only gave about 8,000 pounds of milk. Now these cows give 30,000 pounds of milk and test five percent."

Will the Hostetters miss trucking when they retire in October? "No," says Nelson. But Melvin corrects him. "Sure we'll miss it. You can't do something this long and just walk away without some feeling. But we are getting too old. But I suppose like everyone else who drove for us and retired, we'll likely be back just to go along for the ride when Daniel Charles and Paul Booth continue to operate under the Hostetter name.

"Well, we may be back," Nelson concedes. "But I have a lot of catching up to do at home first."

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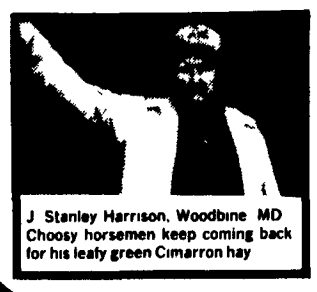

J Stanley Harrison, Woodbine MD Choosy horsemen keep coming back for his leafy green Cimarron hay

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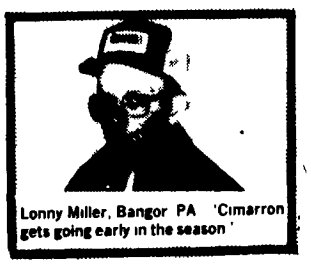

Lonny Miller, Bangor PA 'Cimarron gets going early in the season'

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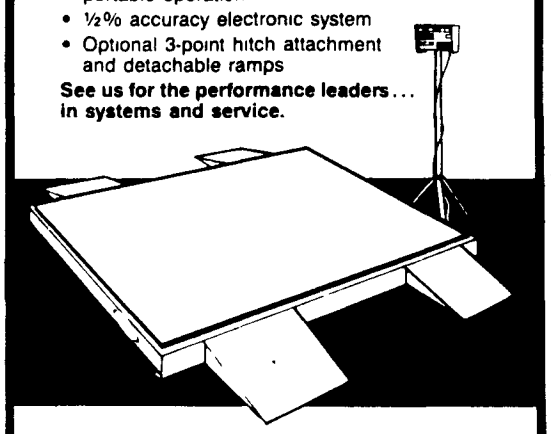

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# Four State Poultry Agreement

(Continued from Page A1)

will develop a model plan for the prevention, control and eradication of poultry diseases. Each state will develop laws and regulations to implement the model plan and the Council and industry will develop a model bio-security plan. DPI will continue to act as a coordinating body in case of a disease problem.

Work on the agreement endorsed by the governors began about two years ago as an effort of DPI and the departments of agriculture in Delaware, Maryland and Virginia. Pennsylvania, upon hearing of this work, asked to join and was made part of the group. Other states in the area are invited to become a part of the agreement.

Two driving forces behind this have been Dr. Arch Park, Maryland State Veterinarian, and Dr. Frank R. Craig, retired Senior Vice President of Technical Services for PerdueFarms, Inc. and Chairman of DPI's Emergency Poultry Disease Task Force. The poultry industries are major employers and significant economic contributors to the four states. They are highly integrated and inter-related and a disease problem in one could lead to problems in the others. It was because of these factors that the states decided to work together.

The signing ceremony in Salisbury was attended by: from Maryland - Governor William Donald Schaefer, Secretary of Agriculture Wayne A. Cawley and State Veterinarian Dr. Arch Park; from Delaware - Ott Brown, representing Governor Michael N. Castle, Secretary of Agriculture William B. Chandler, Jr. and State Veterinarian Dr. Wesley Towers; from Pennsylvania - Secretary of Agriculture Boyd Wolff and State Veterinarian Dr. Van Buskirk; from Virginia - Commissioner of Agriculture and Consumer Services S. Mason Carbaugh, Deputy Secretary of Economic Development Currey Roberts and State Veterinarian Dr. William Miller. Also attending were U.S D.A. Secretary Richard Lyng, Deputy Assistant Secretary of Agriculture Karen Darling, DPI President David VanHoose, legislators and others within the industry, university and government communities. About 150 attended the ceremony.

Four states and the U.S. Department of Agriculture were represented by their ag department leaders at the Mid-Atlantic Poultry Health Management Plan signing ceremony in Salisbury, Md. The plan calls for cooperation among Delaware, Maryland, Pennsylvania and Virginia in preventing and monitoring poultry diseases, particularly avian influenza. Shown, left to right, are Secretary Richard Lyng, U.S.D.A.; Commissioner S. Mason Carbaugh, Virginia Department of Agriculture and Consumer Services; Maryland Agriculture Secretary Wayne A. Cawley; Delaware Agriculture Secretary William B. Chandler, Jr.; and Pennsylvania Agriculture Secretary Boyd Wolff.


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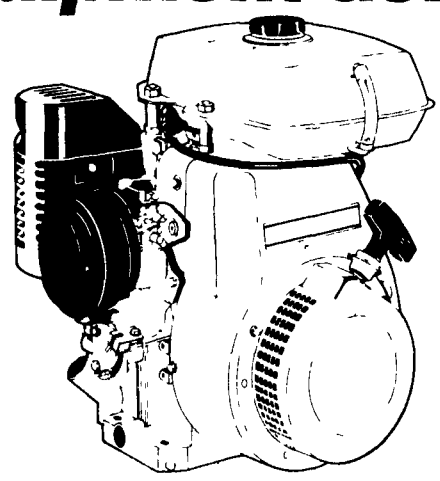

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# Bucks-Montgomery 4-H'ers Hold Hog Show/Sale

Jessie Ruth of Pineville showed the Grand Champion hog at the annual Bucks-Mont. County 4-H Swine Show and Sale held recently at the Quakertown Livestock Auction. Ruth's 225 lb. pig was purchased by Hatfield Packing for $4.00/lb.

Kacy Fisher of Green Lane had the Reserve Grand Champion hog. Leidy's Inc. of Souderton paid $2.20/lb. for her 265 lb. pig which was also named the Montgomery County Champion.

The Montgomery County Reserve Champion was shown by Conrad Fisher of Green Lane. Southeast Farm Credit of Silverdale paid $1.25/lb. for the 240 lb. pig. Dan Cochran of Trappe showed the Champion Pen of Three and Bill Scott of Pineville had the Reserve Pen of Three. Hatfield paid $1.65/lb. for Cochran's Pen of Three and George's Foodliner of Bethlehem paid $1.25 for Scott's pen.

In Showmanship & Fitting, in a repeat of one year ago, Julie Leatherman of Bedminster was crowned Grand Champion and Dan Cochran was chosen Reserve Champion.

Other buyer's of Montgomery County animals were: William Young, Schwenksville; Moyer & Sons's Inc., Souderton; Black's Livestock Hauling, Skippack; Gillespie Electric, East Greenville. Two new buyer's who came out to support the 4-H members were: Kratz's General Store, Creamery; and Deckman Electric of Bridgeport. Appreciation was expressed to all buyers.

Other area members exhibiting included Andy Kumpf of Norristown (with the 1st place Heavyweight Pen of Three), John Mentzer, Dan Mentzer and Shawn Mentzer of Royersford; Jayne Landis and Lauren Bergey of Telford, Kevin Horvath of Phoenixville.

Montgomery County 4-H Swine project leaders are Doug Mentzer, Royersford and Mark Teaford of Norristown. The 4-H Livestock Club is open to all youth ages 8-19 who are interested in raising beef or swine projects. For more information call County Agent Nancy Kadwill at #489-4315.

**4-H Swine Show and Sale**

**Lightweight (190-220)**
1 Jenny Ruth, 2 Robert Roll, 3 Jeremy Ruth

**Mediumweight (225-235)**
1 Jesse Ruth, 2 Bill Scott, 3 Dan Mentzer

**Light Heavyweight (240-250)**
1 Conrad Fisher, 2 Jon Harvey, 3 Lauren Bergey

**Heavyweight (255-295)**
1 Kacy Fisher, 2 John Mentzer, 3 Shawn Mentzer

Grand Champion - Jesse Ruth
Reserve Grand Champion - Kacy Fisher
Bucks Champion - Jesse Ruth
Reserve Bucks Champion - Jenny Ruth
Montgomery Champion - Kacy Fisher
Reserve Montgomery Champion - Conrad Fisher

**Pen-Of-Three Competition**

**Lightweight Pen**
1 Bill Scott, 2 Jenny Ruth, 3 Jesse Ruth

**Mediumweight Pen**
1 Dan Cochran, 2 Jon Harvey, 3 Lauren Bergey

**Heavyweight Pen**
1 Andy Kumpf, 2 Jayne Landis, 3 Conrad Fisher

Champion Pen - Dan Cochran
Reserve Champion Pen - Bill Scott

**Showmanship and Fitting Results**

**Class 1 (born 1968-71)**
1 Dan Cochran, 2 Bill Scott, 3 Conrad Fisher

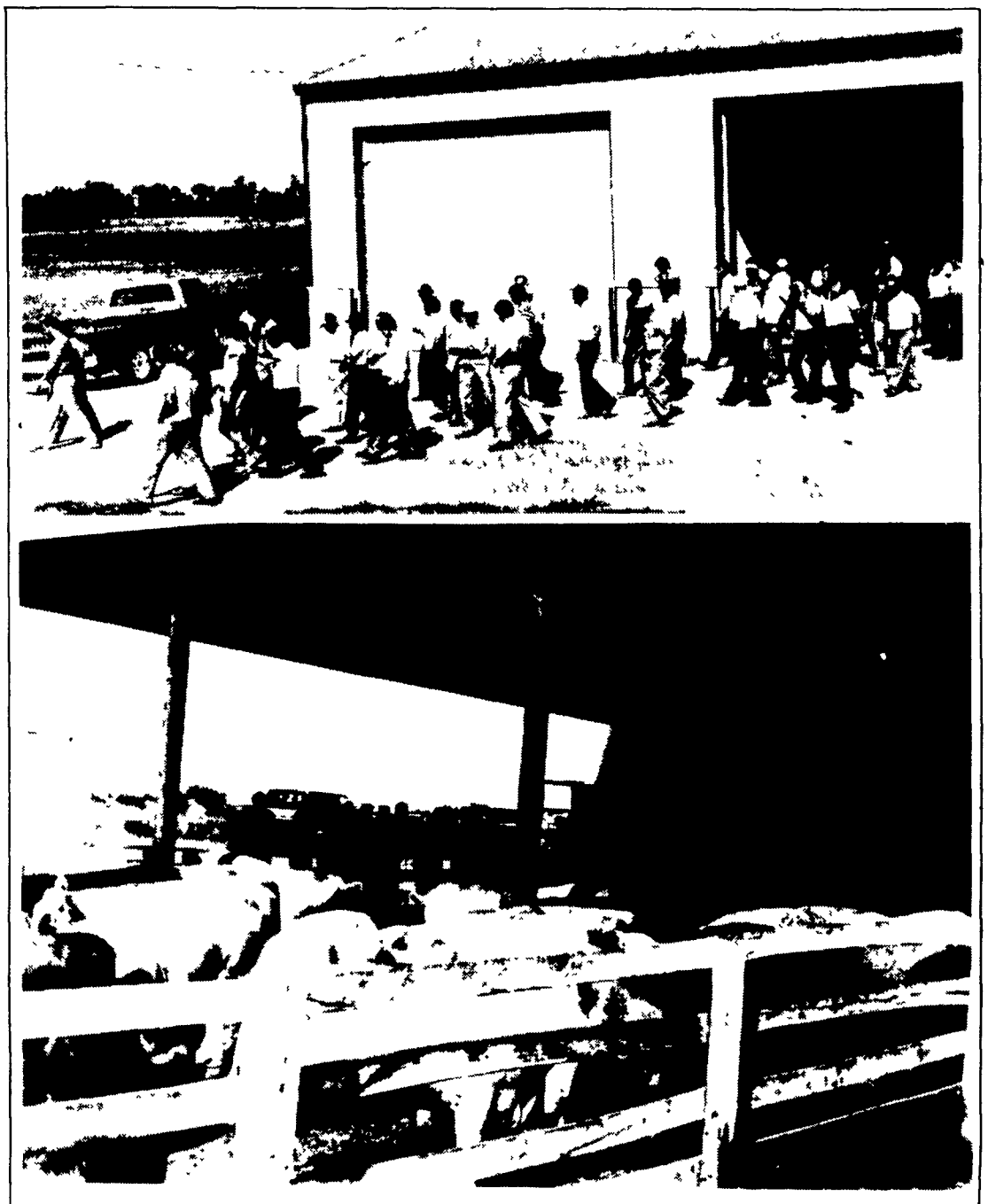
**Class 2 (born 1972-73)**
1 Julie Leatherman, 2 Lauren Bergey, 3 Jesse Ruth

**Class 3 (born 1974-78)**
1 Jeremy Ruth, 2 Shawn Mentzer, 3 Jon Harvey

**Class 4 First Year**

**Members (13 and under)**
1 Amy Robinson, 2 Kevin Horvath, 3 Jenny Ruth

Grand Champion Showman - Julie Leatherman
Reserve Champion Showman - Dan Cochran



A Lancaster County feedlot tour and seminar for beef farmers was held Wednesday by Young's Inc. Farm visits included the Nissley Brothers farm, Dwight Hess farm and Dave Becker farm. Scenes at Nissleys are shown in the photos. More than 100 persons attended.

A lunch was served at the Rothville Fire Hall. And after lunch, Dr. Bill Henning meets Extension specialist at Penn State gave a rundown on yield grade, quality grade and dressing percent. In addition, Mike Orndoff from PACMA discussed market trends and representatives of packing companies discussed country-buying programs.

An update was given on Bovatec for increased gains and decreased feed consumption.

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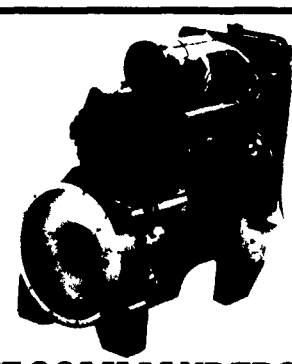

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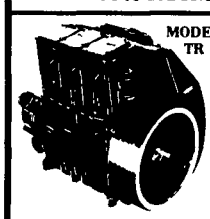
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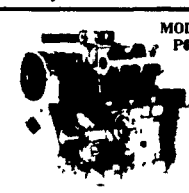
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# Students Attend Governor's School For Agriculture

BY MARY MAXWELL
Centre Co. Correspondent

UNIVERSITY PARK — Sixty-five academically talented high school students have just finished five weeks of study on the Penn State main campus at the second Pennsylvania Governor's School for Agriculture. These 65 chosen from 300 applicants from high schools throughout Pennsylvania, studied the science, technology and policy of food, agriculture and natural resources.

The students took courses in animal and plant physiology, food science, soil and land use. They also studied the application of computers in agriculture research, and took courses in leadership development and explored careers and critical issues in agriculture.

At the University's Circleville Farm, Governor's School participants acquired "hands on" experience in animal care, horticultural practices, and crop production.

In addition to the above core courses, students could elect special subject courses in avian physiology, wildlife and fisheries management, environmental approaches to pest control, and genetics.

As a final project students designed and carried out a research project in one of seven areas: agricultural social and behavioral science, agricultural mechanization and structures, animals or plant science or land and water resources. Each student worked individually with a faculty member.

According to James Mortensen, associate dean for resident education in the College of Agriculture and director of this Governor's School, the experience was "designed to give outstanding junior and senior high school students a better understanding of the entire agricultural system, not just isolated topics." In addition, says Mortensen, "The Governor's School also gives accelerated students a chance to meet each other and to take advantage of the research facilities at Penn State."

Pennsylvania Governor's Schools are also offered in the arts, sciences, business and international studies.

This year's Governor's School for Agriculture scholars were:

**Allegheny County:** Jennifer A. Krantz; James M. Reichmuth; Lisa A. Vitalbo; Mary Julia Meredith.

**Beaver County:** Dianne M. McNeill; Ellen J. Wagner.

**Berks County:** Karen H. Fessler.

**Blair County:** Dawn E. Baldwin.

**Bucks County:** Mindy L. DiMinico; Karen A. Ulmer.

**Butler County:** Jodie L. Everly; Francis L. Friend; Frank G. Granbery.

**Carbon County:** Debra A. Steigerwalt.

**Centre County:** Michael J. Fosmire; Laurie E. Morrow.

**Chester County:** Jeffrey H. Gillman; Kurt A. Heister.

**Columbia County:** Scott G. Hartman.

**Cumberland County:** Mark H. Swartz.

**Delaware County:** Elizabeth D. Alston; Daniel J. Kirk; Jennifer L. Soo Hoo.

**Erie County:** Julie S. Clougherty.

**Fayette County:** Lauren Gabonay.

**Franklin County:** Timothy R. Stoner.

**Huntingdon County:** Paul A. Brown; Abraham M. Harpster.

**Indiana County:** David S. Elkin; Joseph S. Gibson.

**Lancaster County:** Kraig L. Haverstick; Kraig R. Kreider; James A. Shirk; Robinne L. Weiss.

**Lebanon County:** Jerome J. Litz.

**Lycoming County:** Andrew S. Hipple; Warren R. Merkel; Rebecca J. Wagner.

**Mifflin County:** Chrissa L. Rose.

**Montgomery County:** Maria L. Czarnecki; Alison R. Frand; Phyllidia M. Ku; Matthew T. Press; Joseph T.C. Shieh.

**Northampton County:** Linda Kornfeld; Tanuja Majumdar.

**Northumberland County:** Heidi J. Dries.

**Perry County:** Mattheus E. Polski

**Philadelphia County:** Sterling Peacock; Christine E. Phipps; Tara L. Aiken; Jodi G. Apparies; Kelley A. Beaver; Beth L. Sciandra; Javier E. Zighelboim.

**Snyder County:** Anthony Z. Weaver.

**Somerset County:** Kelly L. Mankamyer.

**Susquehanna County:** David J. Priestner.

**Venango County:** Gretchen E. Gross.

**Wayne County:** Erika L. Valkenburg.

**Westmoreland County:** Edward M. Liu; Brian N. Pavlakovic; Jeffery R. Sarver; Ruth A. Zolock.

**Wyoming County:** Jared B. Ferguson.

Penn State professor Albert Jarrett, left, outlines a field trip to study conservation practices at Rock Spring with Governor's School students Dawn Baldwin, Bellwood-Antis; Joe Gibson, Blairsville; and Jared Ferguson; Tunkhannock.

Dr. Sam Curtis discusses careers in agriculture with high school participants in the Governor's School for Agriculture. In the foreground is Joseph Shieh, Maple Glen, Upper Dublin High School.

## Feeding Guides

BY R.S. ADAMS

Hot humid weather may reduce total dry matter intake, reduce milk production and depress milk fat test. Some research indicates that increasing levels of potassium and sodium in the diet may improve performance. Other studies also have shown that supplementation with buffers, such as sodium bicarbonate, also may be of value in summer feeding.

It is recommended that a minimum of 1 to 1.5 percent potassium be used in the total ration dry matter (forage plus concentrate). Feed grade potassium chloride or sul-po-mag may be used if necessary to provide additional potassium. Rations containing a lot of non-legume forage and brewers grains or distillers without solubles sometimes may be low or marginal in potassium. Salt should be included at a level of .50 to .70 percent of the total ration dry matter, even when sodium bicarbonate or carbonate is used. This means that salt in a finished dairy feed may be needed at a level of 1 to 1.4 percent or 20 to 28 pounds per ton in many herds.

Sodium bicarbonate or sesquicarbonate should be tried for all producers at a level of .80 to 1 percent of the total ration dry matter when hot, humid weather strikes.

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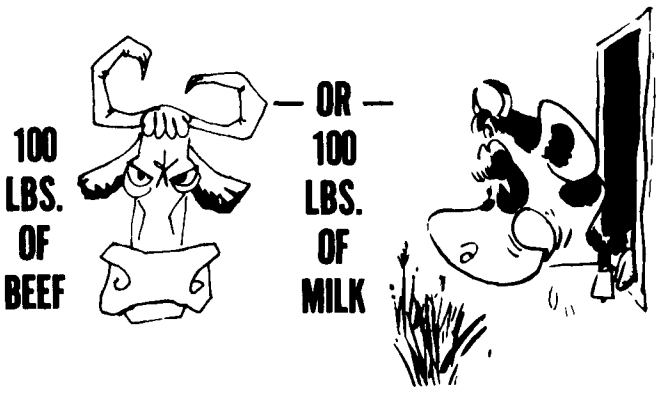


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# An Opportunity For Fall Seedings

No-till planting of alfalfa and other forages in August can be very effective according to Joel Myers of the Soil Conservation Service in Harrisburg. "Conserving soil moisture and reducing soil erosion" can be two primary benefits. In addition young seedlings can survive the winter months in the firmer seed bed provided by no-till. Myers added that the more crop residue the more likelihood of conserving additional moisture and obtaining a quicker more uniform stand.

Factors to consider in no-till forage seedings should include: 1. Soil fertility and pH level based on soil test. 2. Uniformity of the field surface. 3. Evaluation of exiting weeds and developing a spray program to meet the needs.

In conjunction with no-till planting in Dauphin County, Lynn Hoffman, Manager of the Rock Springs Agronomy Farm at Penn State will be conducting no-till forage demonstrations during the Agricultural Management Day at the Paul Clugston Farm (Halifax) on July 31. Planting demonstrations are scheduled for 10:00 a.m. and 1:30 p.m. Lynn will discuss adjustment of no-till drills, weed control in no-till and the benefits of no-till forage plantings. Individuals having specific questions relating to any type of no-till planting should plan to see Lynn sometime between 10:00 a.m. and 3:00 p.m.

As a followup to this planting demonstration several no-till forage demonstrations are scheduled in the Lykens Valley area on August 13. The first of these will be held on the Calvin Mauser Farm, RD, Elizabethville from 11:30 a.m. to 1:30 p.m. and the second will be held on the Ray Matter Farm west of Berrysburg along Route 25 at 7:00 p.m. These plantings will provide individuals with a first hand opportunity to observe fall forage seedings of alfalfa.

On August 27, there will be a twilight tour of no-till soybean plantings with different weed control programs. More details will be released later on this program. Interested individuals may contact the Soil Conservation Service 564-6155 or the Cooperative Extension Service 564-6956.

Individuals interested in no-till forage seedings in August and planting of no-till small grains and cover crops should make arrangements for a no-till drill as early as possible. Last year over 500 acres of no-till fall grains and cover crop were successfully planted in Dauphin County. Early plantings were usually most successful, but late plantings will usually be equal to or better than late conventional seedings and the risk of erosion is reduced as well.

Myers continued by indicating that current ASCS cost-sharing programs in Dauphin County do include no-till planting with grain drills. For further information in Dauphin County contact ASCS by calling 652-8401. Requests for cost-sharing should be made well in advance of actual planting.

In summary Myers indicated that weed control in no-till crops will be emphasized in no-till programs. He added that good weed control is needed to obtain top yields with no-till plantings. This can only be achieved by identifying existing weed problems and developing a program to control those problem weeds. For further information on no-till planting contact Joel Myers by calling 564-6155.

# Avian Influenza Outbreak In China

CHICAGO, Il. — The first outbreak of Avian Influenza ever reported in China occurred recently in a Beijing chicken egg laying farm and "spread from one house to the next like dominos until over 400,000 birds were infected," Timothy S. Chang, PhD, of Michigan State University reported to the 124th annual meeting of the American Veterinary Medical Association (AVMA).

"Because the disease was unfamiliar to staff veterinarians, it was not diagnosed for two weeks, and by then all birds on the farm had been infected," Chang reported. Diseased birds were all destroyed and incinerated with the assistance of military personnel and equipment.

The unprecedented outbreak occured when 1,000 pet birds imported from another Asian nation were temporarily housed in a vacant building ten feet away from the laying house. For some reason, these pet birds had not gone through poultry quarantine procedures.

"These pet birds started to die of a respiratory disease almost immediately after their arrival. Fortunately, Avian Influenza did not spread to nearby chicken breeder flocks, turkey breeders, and commercial broiler farms," Chang reported.

China was the number one poultry production nation before World War II. It is believed that Avian Influenza might have appeared in Asia, possibly even in China, before this outbreak, but it was not officially recorded and reported in Chinese poultry archives.

The AVMA, based in the Chicago suburb of Schaumburg, is the professional association of the nation's 44,000 veterinarians. Over 300 scientific presentations were made at the July annual meeting, the largest gathering of veterinarians in North America.


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FRI AUG 7 - 6PM Farm Eq, etc arvey K. Shank Jr , 3 mis. S of Hagerstown, MD, 2 mis S of I70 on Rt 65 (Tharpsburg Pike) Mrs Ruth N Shank Robt C Mullendore, Auct

SAT AUG 8 - 10AM Farm Machinery, HH, Collectibles 3 mis N from Swanton, MD, along State Rt. 495 Mrs. Iva Jenkins, Owner Custer's Auct Serv


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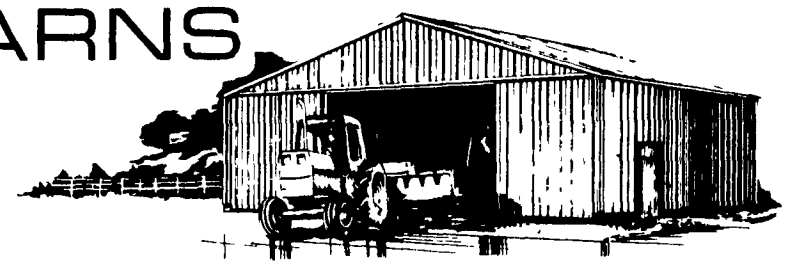

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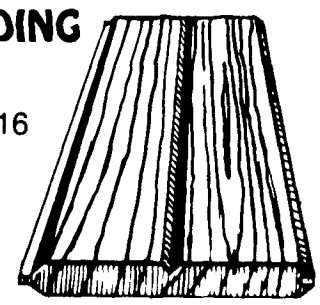

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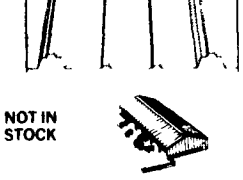



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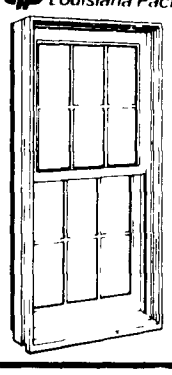

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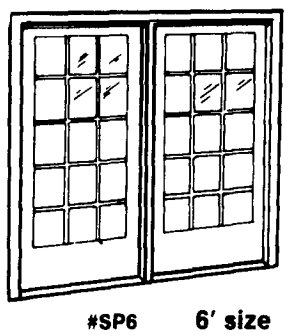

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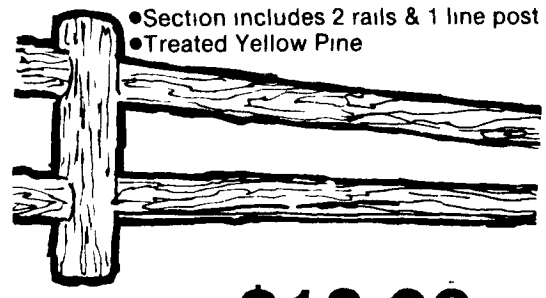

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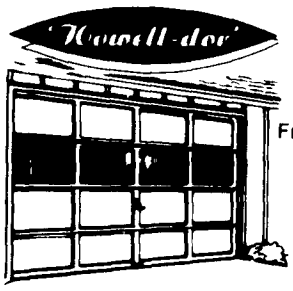

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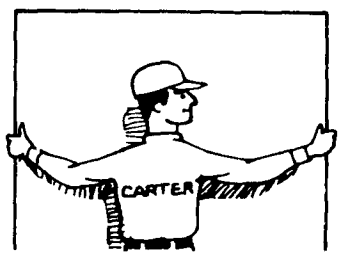

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CARTER 1987

# National Arboretum Offers An Oasis In Midst Of Washington's Bustle

BY JOYCE BUPP
York Co. Correspondent

WASHINGTON, D.C. — Not far from the historic happenings, imposing buildings, crush of tourists and clatter of traffic that typifies downtown Washington, D.C. is an oasis of green peacefulness.

Despite its relative proximity to the seat of the federal government, the National Arboretum remains one of the less-visited of the city's wealth of cultural treasures.

Part of the United States Department of Agriculture, the National Arboretum was established for the purpose of public education and horticultural research. But, its 444 acres of grassy, rolling meadows, deciduous hardwoods, evergreen stands and specialty collections are far more reminiscent of a grand estate than of an agriculture research facility.

Trees, woody shrubs and herbaceous species comprise the major cultural and research focus at the Arboretum.

"We have ongoing research for disease and insect resistant varieties, and for hardiness in ornamentals," says Erik Neumann, director of public relations and education for the National Arboretum.

A commission was formed in 1901 by farsighted horticulturists to lay the groundwork for the establishment of a national arboretum. It became a reality 26 years later when, on March 4, 1927, congressional action made legislative provision for the botanical garden and research facility.

Main visitor entrance to the beautifully-groomed grounds in the northeast section of Washington is from New York Avenue. Although the Arboretum offers landscaped beauty year-round, late April and May bring the largest masses of blooms.

Mount Hamilton is the highest topographical point in the Arboretum. From its heights can be seen some of the city's most notable landmarks, including the capitol dome and the Washington monument. During spring, however, Mount Hamilton's hillsides form the backdrop for the Arboretum's largest collection of plants, azaleas which bloom in a riot of color over several weeks.

The more than 70,000 azaleas comprise one of the nation's most extensive groupings of the popular ornamental. Initial plantings in the late 1940's were primarily of the Glenn Dale hybrid evergreen type. Continuing additions over the years to the azalea collection have added a range of newer introductions, including more recently popular Exbury hybrids, other deciduous varieties, and azaleas specifically native to the Eastern part of the United States.

But the azaleas are just one of the diverse collections of species which can be viewed and visited from strategic points along the nine miles of paved roads winding through the National Arboretum.

In fact, first-time visitors should initially stop at the information and administration area, just inside the New York Avenue entrance, for maps and literature about the diverse horticultural treasures unique to the Arboretum.

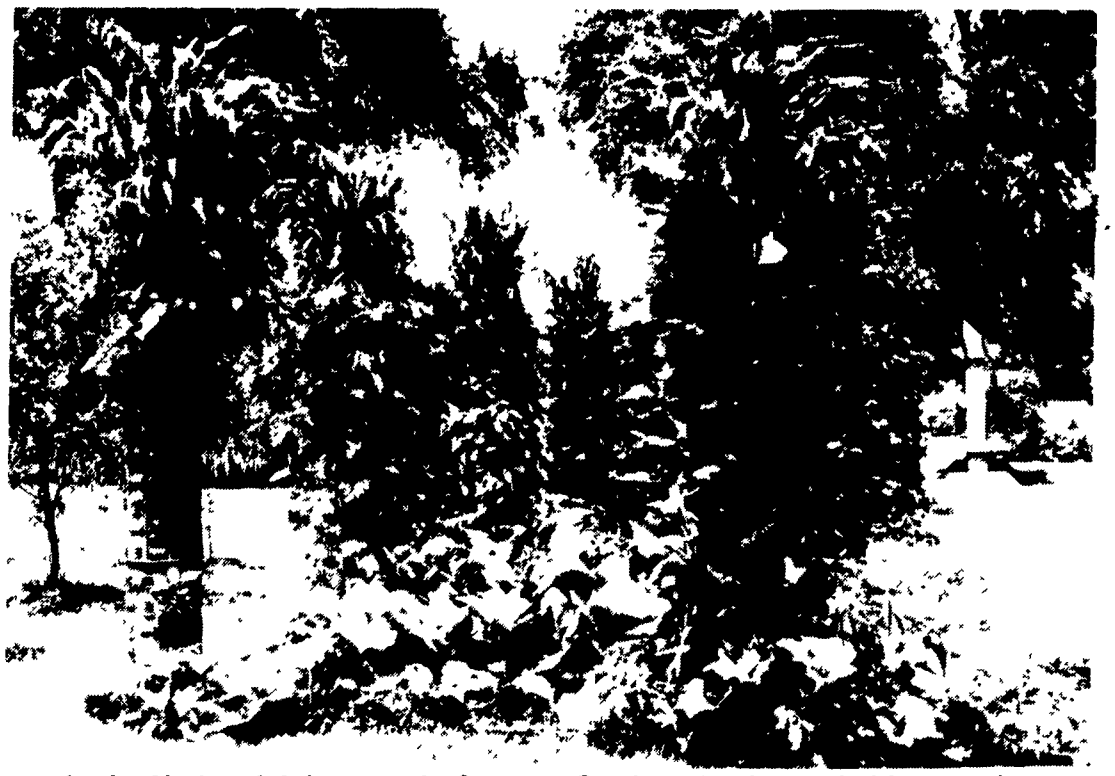
The angular, columned administrative center is an architectural treasure all its own. Designed to appear as if floating on water, the center's auditorium serves as a backdrop for a collection of graceful aquatic plants. Fountains of spouting water gurgle among exotic water lilies, blooming in season in luminous, pastel shades.

Both youngsters and adults enjoy the "fishy" residents of the aquatic platnings. These beautifully-colored fancy Japanese Carp, or Nine Koi, were donated by the National Aquarium. Friendly fish which follow visitors around the edge of the aquatic area, the Nine Koi are speckled and splotched in varying shades of colors.

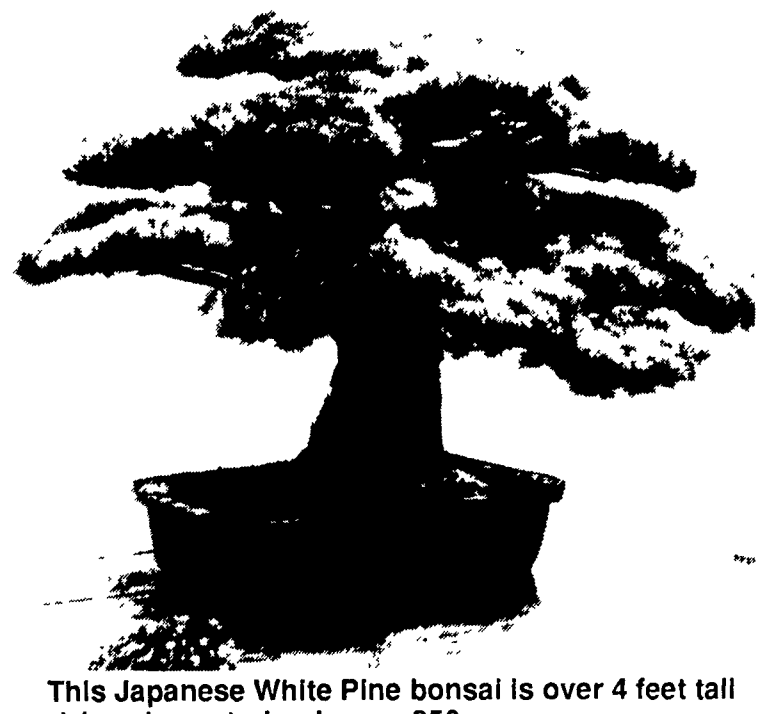
Adjacent to the administrative area are two equally delightful features of the Arboretum, the Bonsai collection and the Herb Gardens.

In 1976, in honor of the 200th anniversary of the United States, the people of Japan gifted the Arboretum with a collection of 53 treasured bonsai.

Bonsai are developed from slow-growing woody species, evergreen and deciduous, and kept extremely dwarfed through confined rooting area, careful pruning and training of branches. An historic, oriental art form, bonsai specimens often live to be hundreds of years old, passed from generation to generation of devotees to this unique form of horticulture art.



**In the National Arboretum's Country Garden plastic stackable containers filled with planting medium have been used to create a unique, high-rise vegetable patch. Clumps of sweet corn atop each "tower" adds a graceful touch, but the harvest might call for the use of a ladder.**



**This Japanese White Pine bonsai is over 4 feet tall and has been trained over 350 years.**

The 53 gift bonsai ranged in age from 30 to 350 years and represented 34 different species. One of the most notable — and photographed — is a 180-year-old Japanese Red Pine, the only bonsai from the ruling Imperial Household to ever leave the island nation.

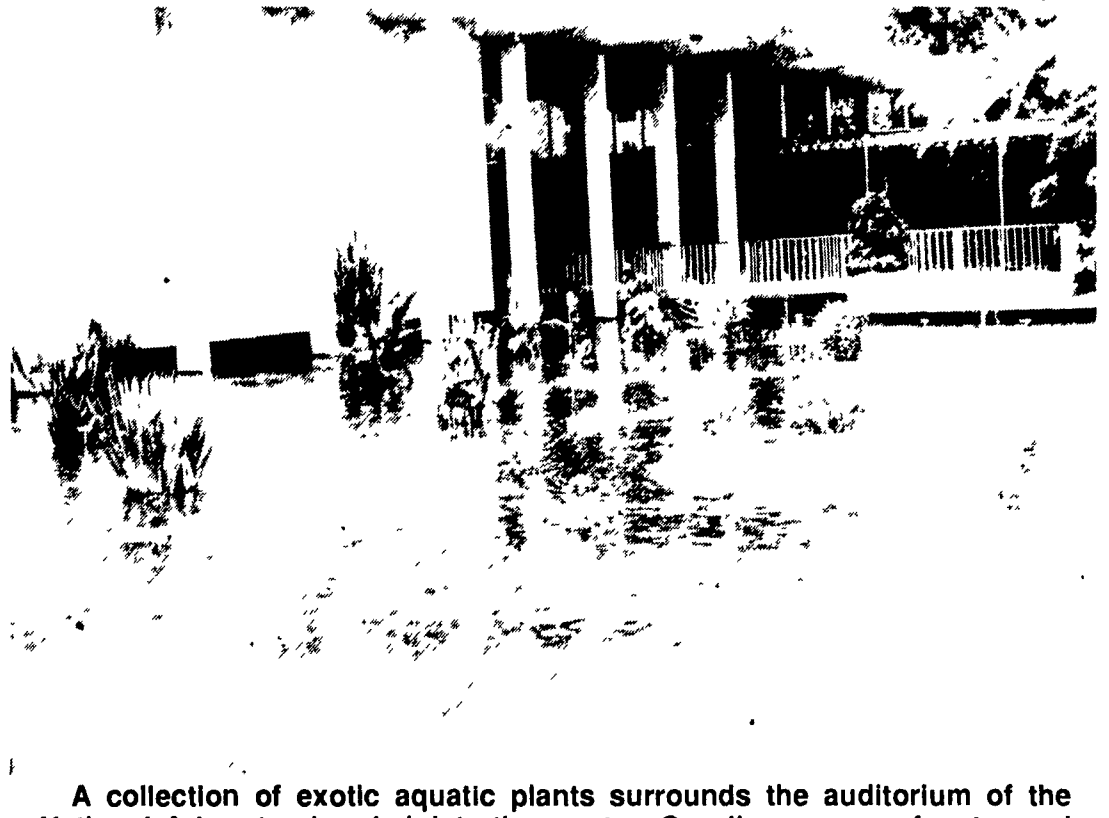
A specially-designed Japanese garden complex displays the bonsai collection and protects the specimen plants from the elements while allowing for easy viewing of them in an appropriate setting.

In contrast to the delicate formality of the bonsai display are the

(Turn to Page B3)

## Homestead Notes

**An arched passageway in the Herb Garden tempts Arboretum visitors to pause in the cool shade and enjoy the surrounding fragrances.**



**A collection of exotic aquatic plants surrounds the auditorium of the National Arboretum's administrative center. Gurgling sprays of water and large, colorfully-marked Japanese Carp add extra interest to the facility's lovely setting.**

## National Arboretum

(Continued from Page B2)

masses of more familiar native species in the two-acre Herb Garden. Herbal groupings at the Arboretum are divided into a trio of distinctly separate display gardens.

A giant, circular planting consists of ten sections, almost like spokes around a huge wheel. Each section contains a collection of herbal species historically used for a specific purpose. Represented are medicinal herbs, those used for dyes, cooking purposes, colonial favorites, fragrances, beverages — even a section of industrial use herbs.

A knot garden, traditionally planted to herbs, suggests the formality of the great historic gardens of Europe. But to demonstrate the knot-style effect with less trimming and upkeep, Arboretum specialists instead utilized more slow-growing, dwarf evergreen species.

Another portion of the herbal plantings is devoted to displaying old roses, most of which bloom only in early summer. Old roses, such as the cabbage and damask types, were historically valued for medicinal, food and fragrance purposes.

Scattered widely over the Arboretum grounds are numerous other specialty groupings and demonstration areas.

An unusual dimension in backyard horticulture is currently on display at the Country Gardens plantings. In addition to dwarf fruit trees, roses, annuals and perennials, this demonstration area depicts methods of maximizing limited gardening space with the use of Living Wall planting containers.

These thin plastic shells, manufactured in square, rectangular and circular shapes, are filled with lightweight, moisture-retaining, planting medium. Small, pre-cut sections of the plastic may be punched out of the shells, and seedlings or seeds inserted in the openings. Planted shells lend themselves to stacking into walls, towers, arches or a host of designs limited only by a gardener's space and imagination.

Blocks at the Country Gardens formed walls of impatiens and petunias, of neatly-trimmed solid green foliage and bright-colored blooms. Vegetables as well thrive in the blocks, forming hedge-like plantings of eggplant, broccoli, squash and tomatoes, framed with edgings of cherry annuals. Blocks stacked several atop each other create a unique vegetable patch. Each tower is draped with a cascade of vegetables, while a planting of graceful sweet corn pokes skyward out the top.

Numerous other specialty-planting points of interest are located through the Arboretum. Plant groupings include hollies, crabapples, magnolias, boxwoods, cherries, irises, daylilies, peonies, viburnum, rhododendron, and maples.

Fern Valley is a wooded area, devoted to plants which grown naturally in the Eastern United States. From an initial planting of 1,000 donated ferns, Fern Valley has developed into a showcase of natural peacefulness and beauty, complete with educational trail.

In Cryptomeria Valley, a shaded, stream-sliced hillside which drops to a lake, the Garden Club of America has assisted the Arboretum in acquiring collections of oriental plants. Focal point is a gazebo, set out on a hillside projection overlooking the mountain-like setting.

The Gotelli Dwarf Conifer collection spreads across a five-acre corner of the Arboretum. Dwarf conifers are those which naturally fail to develop to normal size, duc-to mutation, disease, or adverse climactic effects. Such dwarfing often results in unique shaping and forms of the specimens.

Donated in 1962 by collector William Gotelli, the display of dwarf conifers includes some 1,500 various conifers, and is considered by some horticulturists to be one of the best collections of its kind in the world. Special walkways, complimentary plantings and identification information add visual and educational interest to this unique planting.

No fee is charged tovisit the National Arboretum, which is open every day of the year except for Christmas. Hours are 8 a.m. to 5 p.m., Monday through Friday, and 10 a.m. to 5 p.m. on Saturdays and Sundays. Picnicing is permitted in designated areas only, but fires are prohibited. All children under 16 must be accompanied by an adult.

Main entrance to the Arboretum is from New York Avenue, Northeast, and easily accessible from I-95, the Washington Beltway, via Route 295, the Baltimore-Washington Parkway.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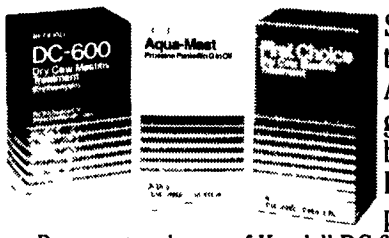


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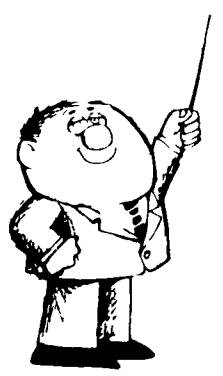

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# On being a farm wife - And other hazards

Joyce Bupp

It's been a berry good year.

Strawberries were sweet and tasty, if a bit shortlived. A timely rain on the raspberries added plump juiciness to these favorites, too, before another heat wave wiped out the crop tailenders.

"Keep an eye out for the red raspberries," I asked the field crew. Red raspberries cook up into one of the most beautiful, ruby-colored jellies imaginable. But the heat grew super-intense, other responsibilities took priority and the red raspberries - frankly - were forgotten in the rush.

"Interested in seeing if there are any red raspberries left?" offered the farmer one sticky, humid, oppressive afternoon last week. Actually, the only thing that really sounded the slightest bit appealing after sweating through the evening chores was to hose down and sprawl across a piece of cool concrete.

But that wasn't getting us any berries.

And, almost as an afterthought, it was added that there just happened to be a bunch of hay bales which had missed the wagon in the angles and corners of newly-baled fields. Fields — how convenient — which were bordered by the fencerows in which the red raspberries hide.

By gosh, we could kill the proverbial two birds with one stone here — pick berries and pick bales. Besides, I've heard tales all summer about a whitetail doe which nibbles in these particular fields along about dusk.

The venture took us bumping along in the pickup, Fritz lounging on the back, up a long, dusty, field road along the interstate. There, hanging in among the sumac and multiflora rose at the bottom of the steep highway bank was paydirt. Thick brambles weighted with clusters of blackberries. Not the subject of the search, but definitely a valuable bonus.

First, thought, it was on to the red raspberries. Not to mention the bales. The distinct advantage of such a ride-n-pick setup is that it's possible to cruise — make that bounce — along the edges of the fields until the familiar fuzzy-leaved canes and clusters of red make an appearance.

Only most of the clusters showed but bare stubs, apparently having provided feast for the plentiful bird population and kids who noted how good they had tasted during baling breaks.

Under heavy leaf cover and a couple of feet into the briars and brush, there were a few of the red treasures still hiding. And another memory fell into place: never, but never, go picking raspberries without heavy jeans and socks. That includes even when the temperature is 95 degrees at sundown, and the heat has suffocated your common sense.

The doe was nowhere in sight, but we did check out one of the early fields of soybeans going into delicate white blooms. Fritz checked out the groundhog potential. Giant briars checked out our bare legs.

Bales — about two dozen worth — dotted the multiple-field area of the raspberry haven. In first gear, we jounced across the hayfields, the farmer retrieving and stacking the bales, me behind the wheel, zigzaging like a candidate for D.W.I. arrest.

Fritz, tired and hot, alternated between sprawling over the seat and hopping back out in case he missed some four-legged wild beast to terrorize.

Periodically, we did additional battle with the briars over the scarce remaining berries, then waited on the hound to decide if he'd ride or walk. We suspect the doe stayed just inside the woods, chuckling behind her whiskers.

It was near dark when the pick-up creaked back down the grade, and we strained eyes to find the briars hung with blackberries — more berries than we'd found all evening in acres of field and fencerow. Straddling a yard-deep gutter from highway runoff, we picked the fat blackberries literally by feel as nightfall settled. Grabbed in a cluster, the ripe ones plopped into your palm, while their neighbors fell and rolled off bare knees, between more thorny brambles anchoring their way into the top layer of leg flesh.

Yes, it's been a berry good year. We have the scratches to prove it.

# *Adams 4-H'ers Attend National Citizenship Program*

GETTYSBURG — Three Adams County 4-H teens attended 4-H Citizenship Washington Focus, a week-long conference held recently at the National 4-H Center in Chevy Chase, Md. The 4-H members were: Scott Gibson, New Oxford; Kevin Powell, Aspers; and Kathleen Grim, East Berlin.

The Center, located just outside Washington, D.C., was the perfect place for the 4-H members to stay while learning about citizenship, the democratic form of government, and current issues facing the U.S. government.

Adams County 4-H teens along with 40 others from Pennsylvania and members from five other states used the nation's capital as a classroom for a week. Meetings with congressmen and senators, along with visits to federal agencies, historical buildings, and cultural centers, allowed the 4-H members to participate as they learned.

Between visits to Washington, the 4-H members attended discussion and lecture workshops on what they experienced. They also explored ways to use the concepts for themselves and for their communities at home.

After a week at CWF, these 4-H members now have a better understanding of government for the people, by the people.

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# Lanc. Co. 4-H Horse Show Results

LITITZ — The Lancaster County 4-H Horse Round-up was held at the Lower-Hopewell Horse Show Farm with placings as follows:

**Class 1**
**Grooming & Showmanship**
**12 Yrs. & Under**
1 Philip Eberly, Stevens 2 Nicholas Gerhart, Denver 3 Lori Harnish, Lititz

**Class 2**
**Grooming & Showmanship**
**13-15 Yrs.**
1 Alison Farrington, Lititz 2 Shawn Eberly, Stevens 3 Derek Bomberger, Elm

**Class 3**
**Grooming & Showmanship**
**16 Yrs. & Older**
1 Tammy Long, Lancaster 2 Sallie Gregory, Lititz 3 Jessica Watts, Denver

**Class 4**
**Open Trail**
**13 2 H & Under**
1 Jessica Hill Millersville 2 Tammy Engle Elizabethtown 3 Jennifer Murphy, Elizabethtown

**Class 5**
**Open Trail**
**Over 13 2 H**
1 Alison Farrington, Lititz 2 Nicholas Gerhart Denver 3 Sharon Eberly, Stevens

**Class 6**
**County Team**
**(3 members)**
1 Derek Bomberger, Elm, Alison Farrington, Lititz, Tammy Long, Lancaster 2 Darin Engle, Elizabethtown, Tammy Engle, Elizabethtown, Jennie Olweiler, Elizabethtown

**Class 7**
**Pleasure Pairs**
1 Alison Farrington, Lititz, Tammy Long, Lancaster 2 Jennie Olweiler, Elizabethtown, Kirston Myers, Elizabethtown 3 Sheila Kraybill, Elizabethtown, Anne Kenderdine, Elizabethtown

**Class 8**
**Stock Seat Equitation-Jr.**
**(members not 14 yrs. old by Jan 1)**
1 Amy Harris, Manheim 2 Philip Eberly, Stevens 3 Lori Harnish, Lititz

**Class 9**
**Stock Seat Equitation-Sr.**
**(14 yrs. & older by Jan. 1)**
1 Shawn Eberly, Stevens 2 Jessica Watts, Denver 3 Tammy Long, Lancaster

**Class 10**
**Western Pleasure Ponies**
**(12.2 H & under)**
1 Daniel Mahon, Manheim 2 Thomas Harris, Manheim 3 Jason Anthony, Mount Joy

**Class 11**
**Western Pleasure Ponies**
**(over 12 2 H and not over 14 0 H)**
1 Amy Harris, Manheim 2 Michael Dagen, Leola 3 Jessica Hill, Millersville

**Class 12**
**Western Pleasure Horses**
**(over 14 0 H)**
1 Jessica Watts, Denver 2 Shawn Eberly, Stevens 3 Philip Eberly, Stevens

**Class 13**
**Western Riding Contest**
1 Tammy Long, Lancaster 2 Jessica Watts, Denver 3 Duane Anthony, Mount Joy

**Class 14**
**Pale Bending Horses**
**(13.2 H and under)**
1 Bobbi Miller, Mount Joy 2 Michael Dagen, Leola 3 Chad Stoltzfus, Peach Bottom

**Class 15**
**Pale Bending Horses**
**(over 13 2 H)**
1 Wayne Stoltzfus, Peach Bottom 2 Lisa Bomberger, Lititz 3 Noel Benner, Mount Joy

**Class 16**
**Clover Leaf Barrel Race-Ponies**
**(13.2 H & under)**
1 Chad Stoltzfus, Peach Bottom 2 Michael Dagen, Leola 3 Bobbie Miller, Mount Joy

**Class 17**
**Clover Leaf Barrel Race**
**(over 13 2 H)**
1 Wayne Stoltzfus, Peach Bottom 2 Chris Miller, Lititz 3 Noel Benner, Mount Joy

**Class 18**
**Raised Box Keyhole**
**(13.2 H & under)**
1 Chad Stoltzfus, Peach Bottom 2 Bobbi Miller, Mount Joy 3 Jessica Hill, Millersville

**Class 19**
**Raised Box Keyhole**
**(over 13 2 H)**
1 Chris Miller, Lititz 2 Doug Deibler, Lititz 3 Lisa Bomberger, Lititz

**Class 20**
**Saddle Seat Equitation-Jr Div**
None

**Class 21**
**Saddle Seat Equitation**
**(Sr Div)**
None

**Class 22**
**Hunter Seat Equitation not to jump**
**Jr Div**
1 Kate Moxlery, Lancaster 2 Claudia Hartzler, Mount Joy 3 Michelle Harris Manheim

**Class 23**
**Hunter Seat Equitation no to jump**
**Sr Div**
1 Derek Bomberger, Elm 2 Missy Overbaugh, Lancaster 3 Alvin Farrington Lititz

**Class 24**
**Hunter Seat Equitation Over jump**
**Jr Div.**
1 Whitney Christian, Elizabethtown

**Class 25**
**Hunter Seat Equitation Over Jump**
**Sr. Div.**
1 Laura Seaton, Lititz

**Class 26**
**Saddle Type Pleasure Ponies**
**(14.2 H & under)**
None

**Class 27**
**Saddle Type Pleasure Horse**
**(over 14.2 H)**
None

**Class 28**
**Hunter Under Saddle Ponies**
**(14.2 H & under)**
1 Michelle Harris 2 Jennie Olweiler, Elizabethtown 3 Laura Seaton Lititz

**Class 29**
**Hunter Under Saddle Horses**
**(over 14.2 H)**
1 Missy Overbaugh, Lancaster 2 Derek Bomberger Elm 3 Alison Farrington, Lititz

**Class 30**
**Working Hunter Ponies**
**(14 2 H & under)**
None

**Class 31**
**Working Hunter Horses**
**(over 14 2 H)**
1 Whitney Christian Elizabethtown

**Class 32**
**Hunter Hack Ponies**
**(14 2 H & under)**
1 Jennie Olweiler Elizabethtown 2 Laura Seaton, Lititz 3 Sheila Kraybill Elizabethtown

**Class 33**
**Hunter Hack Horses**
**(over 14 2 H)**
1 Alison Farrington Lititz 2 Kate Moxley Lancaster 3 Emily Garman, Elizabethtown

**Class 34**
**Pleasure Pony Driving**
**(14.0 H & Under)**
None

**Class 35**
**Pleasure Horse Driving**
**(over 14 0 H)**
1 Derek Bomberger, Elm 2 Alison Farrington, Lititz

**Class 36**
**4-H Open Pleasure**
**(County & District Only)**
1 Kristen Myers, Elizabethtown 2 Sheila Kraybill, Elizabethtown 3 Karen Yeagley, Elizabethtown

**Class 37**
**Scurry**
**(13 2 H & Under)**
1 Bobbi Miller, Mount Joy 2 Chad Stoltzfus, Peach Bottom 3 Jessica Hill, Millersville

**Class 38**
**Scurry**
**(over 13.2 H)**
1 Michelle Miller, Mount Joy 2 Noel Benner Mount Joy

**Class 39**
**English Walk-Trot**
**(County Only)**
1 Melissa Morrow, Lancaster 2 Kerri Myers Manheim 3 Adele Nickle, Quarryville

**Class 40**
**Western Walk-Jog**
**(County Only)**
1 Michael Mahon, Manheim 2 Kari Moyer 3 Craig Dagen, Leola

# *Bucks 4-H'ers Model Sewing Projects*

DOYLESTOWN — Twenty-seven Bucks County 4-H'ers participated in the 4-H Fashion Revue July 17 by modeling their clothing and textile projects for the judges. Later in the day a fashion show, "Fashion Headlines," was presented in the recreation room at Neshaminy Manor Home.

The winners in Junior Division I were: Beatrix Histand, age 13, Hilltown 4-H Club; Dawn Godshall, age 13, Buckingham 4-H; and Sara Donegan, age 13, Richboro 4-H. Junior Division II winners were: Jenny Bishop, age 9, Unami 4-H; Amy Plummer; age 9, Neshaminy Explorers 4-H; and Nicole Kulp, age 10, Unami 4-H.

Senior winners were: Darlene Buckman, age 17, Unami 4-H; Jeni Bishop, age 16, Hilltown 4-H; and Amelia Histand, age 17, Hilltown 4-H.

The six junior and senior winners in Bucks County represented the county in the Southeast Region 4-H Fasion Revue in Collegeville, July 24.

According to Extension home economist Debra Gregory, the 4-H'ers made the outfits they will model as part of their 4-H clothing projects. Along with increasing their skills in clothing construction, they learned about wardrobe selection, color coordination, the importance of good posture and other aspects of grooming.


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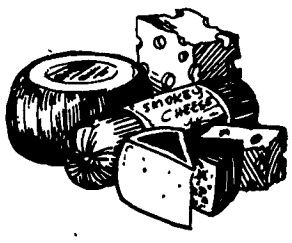
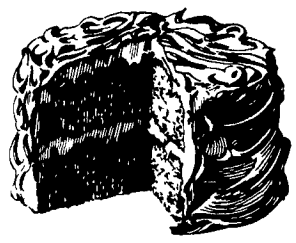



# Home On The Range



## Experiment With Homemade Relish, Chutney

When summer fruits and vegetables are plentiful is the time to "put away" some of the bounty for the long winter ahead. Along with your usual canning and freezing, try a new relish or chutney to enjoy as a side dish for a special occasion.

Chutney is a highly seasoned relish made in many different ways. It originated in India and is served with curries. It is often based on mangoes, but homemade chutneys include tomatoes, peppers, apples, pears, peaches and other fruits — just those items that are so abundant right now!

Once you try the recipes below, you'll probably be hooked into making relish and chutney a part of your canning calendar every year.

### GOLDEN HARVEST CHUTNEY

5 large fresh Bartlett pears
3 medium fresh nectarines
1 cup golden raisins
1 cup onion, chopped
1 clove garlic, minced
1 cup brown sugar, packed
1 cup vinegar
1 teaspoon salt
2 teaspoons ginger
½ teaspoon each cinnamon and allspice
2 small dried red chilies, seeded, finely chopped
¾ cup sweet red pepper, diced

Pare, core and dice pears to measure 3 cups. Pit and dice nectarines to measure 2 cups. Combine all ingredients, except sweet red pepper; simmer about 35 minutes, until thickened, stirring occasionally. Add sweet red pepper; cook 5 minutes longer. Pour into hot pint or half-pint jars, leaving ½-inch headspace. Adjust caps. Process 15 minutes in boiling water bath. Cool. Makes 3½ pints.

### ZUCCHINI SQUASH RELISH

10 cups chopped zucchini
4 sweet peppers, chopped
4 cups onions, chopped

Put ingredients into bowl or pan and add ⅓ cup salt. Mix well, refrigerate overnight. Drain and rinse in cold water. Put in a large kettle and add:

3½ cups sugar
2½ cups vinegar
1 teaspoon tumeric
½ teaspoon celery seed
½ teaspoon black pepper

Boil for 30 minutes and seal hot.

**Irene Weaver**
**Lewisburg**

### RED BEET RELISH

2 pounds medium beets
1 small onion
1 sweet red pepper
2 cups cabbage, shredded
¼ cup prepared horseradish
1½ teaspoons salt
1 cup sugar
1½ cups vinegar

Clean and pare the beets; grind beets, onion and green pepper using fine cutter on meat grinder Add finely shredded cabbage, horseradish, salt, sugar and vinegar. Heat to boiling and simmer 10 minutes. Seal in hot, sterilized jars and seal. Makes 2 pints.

**Fran Westfall**

### CABBAGE SWEET AND SOUR

Cabbage
1 egg
½ cup vinegar
1 tablespoon sugar
1 teaspoon salt

Shred cabbage rather finely. Put in saucepan and sprinkle with salt. Cover pan and place over low heat and steam until tender. Beat the egg, add vinegar, sugar and salt and pour over the steamed cabbage. Heat five minutes and serve at once.

**Fran Westfall**

### CUCUMBER RELISH

1 peck large cucumbers
6 large onions
3 cups sugar
⅓ cup salt
1 tablespoon celery seed
2 tablespoons mustard seed
1½ cups vinegar
1½ cups water

Grind cucumbers and onions; sprinkle salt over mixture and let stand one hour. Drain Combine sugar, spices, vinegar and water; pour over cucumbers. Cook slowly for 25 minutes. Pour into jars and seal.

**Mrs. Amos Fisher**
**Willow Street**

### GIVE ME SOME MORE, PLEASE, RELISH

2 quarts cucumbers
3 large onions
3 large mangoes

Grind, let stand 3 hours in salt (handful of salt). Drain well. Cook. Add 2 cups sugar, 3 cups vinegar, 1 teaspoon celery seed and ½ teaspoon tumeric. Cook until tender. Jar and seal.

**Millie Shultz**
**Bloomsburg**

### LIME COLESLAW

3½ cups shredded cabbage
½ teaspoon celery seed
2 teaspoons vinegar
1 cup mayonnaise
¼ teaspoon salt
½ cup lime-flavored gelatin
1 cup boiling water
½ cup cold water

Dissolve gelatin in boiling water. Add cold water. Beat in mayonnaise. Add vinegar, salt, celery seed and cabbage Chill until set.

Variation Add a shredded carrot with cabbage or chop a red or yellow sweet pepper.

**Mrs. Eldon R. Martin**
**East Berlin**

### MIXED VEGETABLE PICKLE

1 large head cauliflower
1 quart small cucumbers
1 quart small onions, whole
1 quart celery, diced
2 sweet red peppers, chopped
2 sweet green peppers, chopped
1 quart carrots, cut in pieces
1 quart lima beans
1 quart vinegar
1 pint water
4 cups sugar
1½ teaspoons salt
2 tablespoons dry mustard

Cook each vegetable separately in salt water until tender, but not soft. Mix cooked vegetables lightly. Combine sugar, vinegar, salt and mustard and bring to a boil. Add vegetables and heat again to boiling point. Put into hot jars and seal.

**Marian Stoltzfus**
**Morgantown**

### CRANBERRY RELISH

1 pound cranberries
2 oranges
1 can crushed pineapple
2 4-ounce boxes fruit flavored gelatin
1 cup sugar

Grind oranges with rind and frozen cranberries. Dissolve sugar in prepared gelatin. Mix all together to chill. Can be frozen.

**Marie Sarver**
**Millerstown**

### SWEET PICKLE RELISH

4 quarts ground cucumbers
6 medium onions
1 green pepper
1 red pepper
½ teaspoon garlic
⅓ cup salt
3 cups vinegar
5 cups sugar
1½ teaspoons tumeric
1½ teaspoons celery seed
2 tablespoons mustard seed

Grind cucumbers, onions and peppers Add salt. Cover with cracked ice; mixed thoroughly. Let stand 3 hours. Combine remaining ingredients, pour over cucumber mixture. Heat to boiling and put in hot jars and seal.

**Mrs. John Z. Weaver**
**Stevens**

**Homemade chutney can add zest and excitement to meals.**

### CORN RELISH

10 cups corn
1 cup chopped green pepper
1 cup chopped red pepper
1 cup chopped onion
1 cup chopped celery
1 tablespoon salt
1½ cups sugar
2½ tablespoons mustard seed
1 teaspoon celery seed
½ teaspoon tumeric
2½ cups white vinegar
2 cups water

Cut corn from cob. Measure. Combine remaining ingredients and boil 15 minutes. Pack into jars to within ½ inch of top. Put on screw band and process in boiling water bath 15 minutes. Makes 5 to 6 pints.

**Nancy Kramer**
**Newmanstown**

### CHUTNEY

12 green tomatoes, peeled
6 sweet red peppers, chopped
1 hot red pepper, chopped (optional)
1 cup chopped onion
½ cup chopped celery
2 tablespoons salt
1 pint vinegar
2 cups white or brown sugar
3 tablespoons whole mixed pickling spice
1 tablespoon ginger root
6 sour apples, peeled and chopped
½ pound seedless raisins, optional

Mix vegetables with salt and let stand overnight. Add remaining ingredients and cook, stirring often, until mixture is thick and clear. Pour into sterile, hot jars and seal. Makes about 3 pints.

(Turn to Page B8)

## Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Sue Keene, Lancaster Farming, P.O. Box 366, Lititz, PA 17543.

**August**

**8-** Pickles
**15-** Jams & Jellies
**22-** Peaches

## Featured Recipe

When Lancaster County's 4-H Exchange Club traveled to Calcasieu Parish in southwestern Louisiana in July, they encountered a lifestyle that was casual and carefree and food that reflected the influence of the Cajun settlers who inhabited the region in the 1700's. Seafood was also a local favorite, with crawfish being one of the "different" dishes offered to the 4-H'ers.

This recipe for gumbo also reflects the southern tastes, and it is to be served over rice, a dish that was offered frequently in a parish which has 36,000 acres under cultivation. For more on the club's trip, turn to the story featuring it in this week's B section.

**Gumbo**

½ cup oil
1 cup flour
4 to 5 quarts water
2 large onions, chopped
2 cloves garlic, minced
½ bell pepper, chopped
Salt, pepper to taste
Chicken, duck or goose and
1 pound sausage (or a combination of the following: 1½ pounds shrimp, peeled and deveined; 1 pound crabmeat, 1 pint oysters)
1 cup each - green onion tops and parsley

Combine oil and flour. Cook and stir over medium heat until it turns a rich dark brown. Add onions, garlic and bell pepper. Cook until vegetables are wilted. Add water. Bring to a boil. If using poultry and sausage, add now. Simmer until meat is tender. If using seafood, simmer gumbo for 45 minutes to 1 hour before adding seafood. Add shrimp and crabmeat. Simmer for 20 minutes. Oysters should be added during the last five minutes of cooking time. Green onions and parsley are to be added during the last 10 minutes of cooking time. Serve over hot rice.

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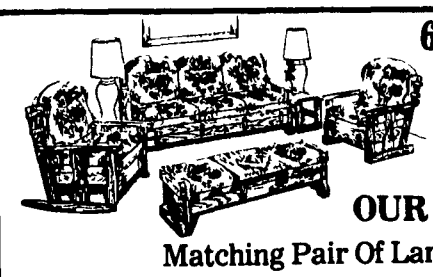

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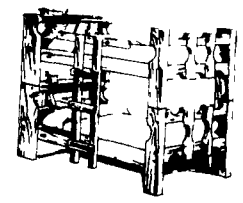

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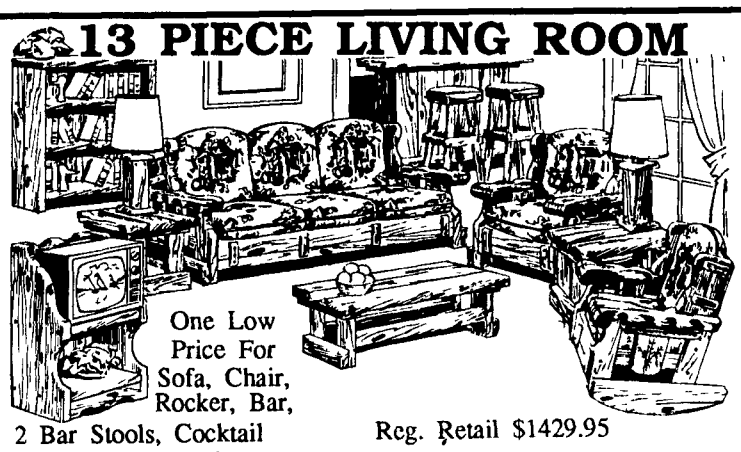

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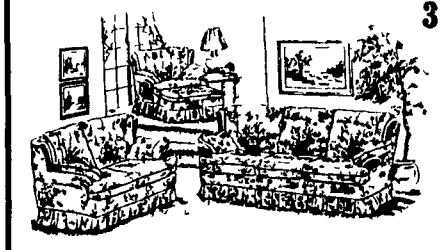

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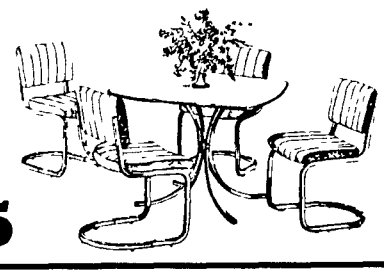

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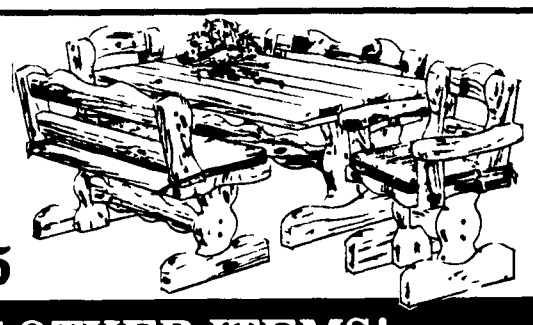

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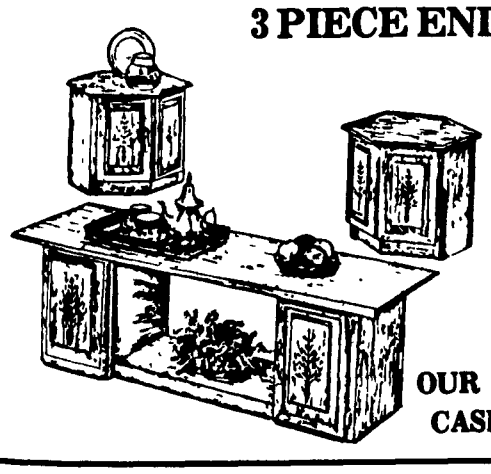

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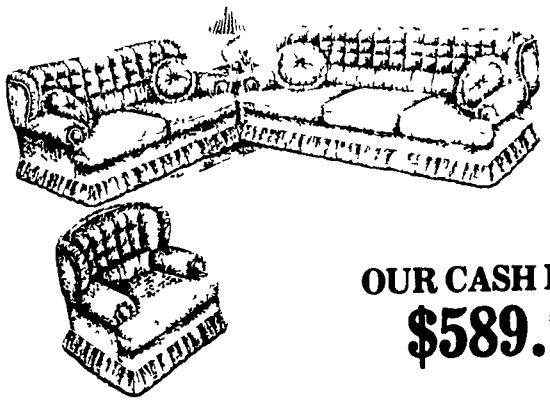

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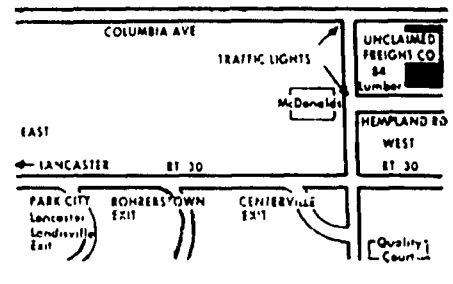


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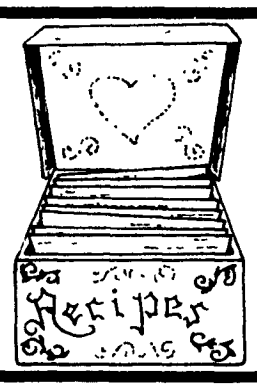


# Cook's Question Corner

**If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, care of Lancaster Farming, P.O. Box 366, Lititz, Pa. 17543. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.**

**Answers to recipe requests should be sent to the same address.**

**QUESTION** - Mrs. Donna Steele, Vintondale, would like a recipe for a dessert called Havanna Banana. It has a tapioca base.

**QUESTION** - B. Haugh of Red Lion would like recipes for mulberry jelly and mulberry pie.

**QUESTION** - Carol Fantom, Delta, would like recipes for cake brownies; soft and fluffy biscuits like those served at fast food restaurants; beef barbecue made with roast beef, not hamburger, banana cake that uses banana in the cake batter and between the layers with a good frosting; and coconut cake (with yellow cake mix) and a good frosting.

**QUESTION** - Karen Moyer, Portage, would like a recipe for dessert cups used for strawberry shortcakes like Holsum makes or any other recipe for strawberry shortcake.

**QUESTION** - Julia Shaull of Broque would like to know how to freeze cauliflower. She writes: "When I try to freeze cauliflower it is watery and kind of gummy when defrosted and made. I try to blanch it properly."

**QUESTION** - Jeanne Kenna, Ottsville, would like a recipe for Dutch apple jam.

**QUESTION** - Mrs. Ray Keeny, New Freedom, would like to know what can be substituted when a recipe calls for evaporated milk.

**ANSWER** - A few weeks ago Barbara Allsopp of Summerhill requested recipes using lemon balm. Thanks go to Darlene Kates of Mauricetown, N.J., who shared the following.

**Compote of Fresh Fruits With Lemon Balm**

4 pears
8 plums or fresh prunes
2 peaches
½ cup cold water
Fresh lemon balm leaves
1¼ cups sugar

Select firm fruit. Peel, core, quarter pears. Cut plums or prunes into 4 sections through to stone, leave pulp attached to stone. Peel peaches and cut into halves. Save stones. Put fruit and peach stones in heavy saucepan, add water, lemon balm leaves and sugar. Cover and cook slowly over low heat for 20 minutes or until tender. Chill and remove stones before serving. Makes 4 to 6 servings.

Note: This recipe is from the "Women's Day Encyclopedia of Cooking." The entry also contains the following information: "Lemon balm leaves and tender sprigs are said to lend a subtle, charming flavor to lemonade, teas, meats, sauces, stuffings, soups and salads. Industrially it is used in making perfume and liquers, especially Benedictine and Chartreuse."

**ANSWER** - V. Martin of Springfield, Va requested recipes for preparing chicken that tastes like Weaver's Batter Fried Chicken and Weaver's Fried Chicken (made with bread crumbs). Thanks go to Naomi Blank of Kinzers for the following suggestion.

**Southern Fried Chicken**

1 cup flour
½ teaspoon salt
½ teaspoon pepper
1 cup milk
2 eggs
2 to 3½ pounds chicken, cut into serving pieces
Peanut oil

Combine flour, salt, pepper, milk and eggs; mix well. Dip chicken pieces in batter; set aside. Pour oil into heavy skillet to a depth of 1 inch. Heat oil over medium heat to 350°F. Gently place chicken, skin side down, in skillet. Turn pieces as chicken begins to brown. When all pieces are lightly browned, reduce heat and cover. Cook for 25 to 30 minutes. Uncover and cook 10 to 15 minutes more or until large pieces are easily pierced with a fork. Drain on paper towels.

**ANSWER** - Mrs. Jean Troutman, Matamoras, requested a recipe for potato stuffing. Thanks go to Mrs. Lorraine Burkholder, Myerstown, and Miss Ruth Heath, Benton, for sharing the following recipes and to all the other readers who shared similar versions of this popular dish.

**Potato Filling**

1 cup celery
1 medium onion
½ cup butter
2 packages bread cubes (about 10 cups)
2 pinches saffron
1 cup boiling water (dissolve saffron in)
6 eggs, beaten
1 quart milk (more if needed)
3 teaspoons salt
1 teaspoon pepper
1 quart mashed potatoes

Bake at 350°F. for 45 minutes. Serves 16.

Note: This is delicious. I just mix everything together. This recipe is from my aunt and I have made it often for company dinners. Can be made ahead of time and frozen. Get out of freezer the evening before you want to serve. It takes awhile to thaw.

**Potato Filling**

10 cups seasoned mashed potatoes
2 eggs
3 cups chopped onion
3 cups chopped celery
⅔ cup soft butter
6 cups soft bread cubes
½ cup minced parsley
2 teaspoon sage
½ teaspoon salt
¼ teaspoon pepper
2 tablespoons milk
Paprika

Mix eggs with potatoes, set aside. Saute onion and celery in ⅔ cup butter; add bread cubes, parsley, sage, salt and pepper; toss until golden. Combine with mashed potato mixture. Turn into buttered casseroles. Dot with 2 tablespoons butter and sprinkle with paprika. Bake at 375°F. for 40 minutes or until golden brown.

Note: Can be easily changed to make amount needed as this makes a very large amount. The recipe says put in a 3-quart casserole and serve 10 people. Don't know how one could put all of that in a 3-quart casserole. I've made the full recipe for church fellowship dinner but for home use make according to amount needed.

**ANSWER** - Audrey Nemeth, Mt. Vernon, Maine, asked for an address to write to for a copy of the Fleishman Yeast cookbook. Thanks go to Carol Fantom of Delta, who suggested she write to: Bake It Easy Recipes, P.O. Box 18, Teaneck, N.J., 07666-0018. For 120 recipes send $1.50 to the above address. Allow 4 to 6 weeks for delivery.

**ANSWER** - Mrs. Stanley Sherry, Berkshire, N.Y., requested a recipe for Monks Bread, a raisin- cinnamon loaf. Thanks go to Regina Christman, Greencastle, for sharing the "Monkey Bread" recipe and to Mrs. Donna Steele of Vintondale for the "Bishop's Bread" recipe.

**Monkey Bread**

Quarter 2 cans biscuits. Roll in cinnamon-sugar mixture. Place in tube pan along with nuts and raisins (optional). Melt ¾ cup brown sugar. Pour over top. Bake at 350°F. for 35 minutes.

**Bishop's Bread**

2½ cups bread flour
½ cup shortening
1 teaspoon cinnamon
2 cups brown sugar
¾ cup milk
½ teaspoon salt
½ teaspoon soda
1 teaspoon baking powder

Mix flour, sugar, salt and shortening. Save out ¾ cup for top dressing. To remainder add baking powder, egg, soda, sour milk and cinnamon. Beat briskly until light. Bake in greased pan in hot oven for 25 minutes. Place the ¾ cup of first mixture on top of batter just before baking. Nuts may be added.

# Relish, Chutney Recipes

(Continued from Page B6)

**PEPPER-ONION RELISH**

1 quart finely chopped onion
2 cups finely chopped sweet red pepper
2 cups finely chopped green pepper
1 cup sugar
1 quart vinegar
4 teaspoons salt

Combine all the ingredients and bring slowly to a boil. Cook until slightly thickened. Pour into clean, hot, sterile jars. Fill jars to top; seal tightly.

**PEACH CHUTNEY**

2 quarts sliced peaches
2 cups vinegar
1 cup brown sugar
1 cup white raisins
1 medium onion, chopped
1 green pepper, chopped
1 clove garlic, minced (optional)
¼ cup chopped candied ginger
2 teaspoons salt
¼ teaspoon cayenne pepper

Combine ingredients. Simmer until thick, stirring frequently. Seal in sterilized jars.

**SWEET CHUTNEY**

2 pounds cooking apples
1 pound sugar
1 pound seedless raisins
1 ounce red chilies
1 ounce garlic, ground
1 ounce ginger, minced
½ tablespoon salt
½ pint vinegar

Peel and core apples and chop coarsely. Combine all ingredients in a pan; simmer gently and stir occasionally until the chutney thickens. Put into jars and, when cold, cover tightly.

## Correction

The following recipe for 5 Cup Salad printed with the dairy recipes during the June contained an error. The corrected version of the recipe, submitted by Catherine Dumas of Durham, Conn. appears below.

**5 Cup Salad**

1 cup sour cream
1 cup crushed pineapple, drained
1 cup small marshmallows (colored ones look better)
1 cup mandarin orange segments, drained
1 cup coconut

Mix all ingredients together thoroughly and let set at least six hours so coconut absorbs juices. To double, use a 16-ounce can of mandarin oranges. Double the rest of the ingredients.

Note: A large punch bowl looks nice at a party or picnic -- it gives a festive look.

# Gawenus To Represent Sussex Swine Assoc.

WANTAGE, N.J. — Kate Gawenus, the daughter of Mr. and Mrs. Frank Gawenus, Wantage, will represent the Sussex Swine Association as its 1987 queen.

Fifteen-year-old Kate attends Pope John XXIII Regional High School, where she is a sophomore. She is a member of the Pope John Swimming Team and is a five-year member and secretary of the 4-H Wantage Sewettes. She has two sisters, Suzanne and Jeanne, vice president of the 4-H Squealers.

Her hobbies include training dogs, raising rabbits, swimming, fishing and baking.

As queen, she will inform the public of the benefits of eating the new leaner, lighter pork: "The Other White Meat." She will also attend various functions during the week at the Sussex County Farm and Horse Show in Augusta, N.J. and will represent area pork growers at functions throughout the year.

Kate will replace last year's queen, Christine Smart.

# Twin Valley FFA'ers Attend Co-op Institute

ELVERSON — Five members of the Twin Valley FFA attended the recent Pennsylvania Association of Farmer Cooperative Summer Institute at Juniata College. A sixth member served on the scholar staff.

Attending PAFC for the first time were: Sue Burkhart, daughter of Mr. and Mrs. Richard Burkhart of Mohnton; Dwight Stoltzfus, son of Mr. and Mrs. Harvey Stoltzfus of Morgantown; Richard Slonaker, son of Mr. and Mrs. James Slonaker of Elverson; and 'Butch' Harrison, son of Mr. and Mrs. Emery Harrison of Honey Brook. Ann Kline of Birdsboro, daughter of Mr. and Mrs. Paul Kline, attended for the second year. Beth Morgan, daughter of Mr. and Mrs. Thomas Morgan, of Birdsboro, served as a member of the scholar staff for PAFC.

The PAFC conference is designed to give students a working knowledge of farm cooperatives and other business forms used in the United States. Students who attend PAFC have already been to a local one-day institute and are selected based on their test scores as well as the wealth of activities with which they have been involved.

The PAFC conference is largely sponsored by the farmer cooperatives. PAFC provides students an opportunity to run their own cooperative, make necessary financial decisions, and meet cooperative leaders as well as youth from across Pennsylvania, New Jersey, Delaware, and New York. Students attending PAFC are encouraged to participate in such activities as the chorus, a talent show, or inspirational readings, and to serve on the board of directors of the mini-cooperative, the newspaper staff, or be discussion leaders.

This year's conference featured speakers such as Ms. Trish Williams from the Mid-Atlantic Milk Marketing Association, who enlightened the group on the ins of advertising milk and dairy products. Dieter Kreig, editor of Farm Shine, spoke on the advantages we enjoy as Americans.

At the conclusion of PAFC students are selected to attend the AIC-NICE (American Institute of Cooperation - National Institute on Cooperative Education) conference, which will be held in St. Louis, Mo., this month. Students are selected based on test scores, votes of the students attending, votes of the adult leaders, and participation in activities. Sue Burkhart and Dwight Stoltzfus were among the youth leaders who were selected.

Sue was selected as a member of the board of directors of the mini-cooperative, was a discussion leader, and helped to sell mini-cooperative products. Dwight served a discussion leader and also did a reading, which was selected as the best reading done by a first year scholar.

She is currently serving as vice-president of the Twin Valley FFA and the Berks County FFA. She is active in swine showing and was second in the Pa. FFA Interview contest held recently.

Dwight is serving as reporter of the Twin Valley FFA for the 1987-88 school year. He is an active dairy showman and received a silver medal in the recent Pa. FFA dairy cattle judging contest. Both students' AIC trips are paid by Atlantic Milk Producers, a dairy marketing cooperative serving parts of Pennsylvania, New Jersey, Delaware, and Maryland.


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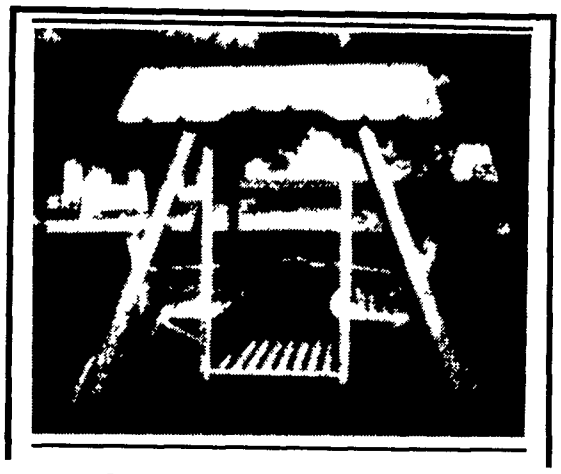


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# Kid's Korner

## Nature, Developers Threaten America's Barrier Islands

**Oceanfront homes crowd perilously near the surf at Nags Head, N.C. Rising sea level is eroding the beach here, as on all barrier islands. Early island residents shunned beachfront locations, but development near the water has boomed this century. Ecologists warn that despite expensive stabilization efforts, most barrier islands will continue to migrate toward the mainland, their seaward edges eroding as bayside shores increase.**

WASHINGTON — Rising sea levels and aggressive land developers are putting ever-increasing pressure on America's barrier islands, first line of defense against hurricanes and surging ocean tides.

So named because they serve as barriers between mainland and ocean, some 300 barrier islands lie off the Atlantic and Gulf of Mexico coastlines, from Massachusetts to Texas. They range from bustling tourist and convention centers such as Atlantic City, N.J., and Miami Beach, Fla., to lonely slices of sand inhabited only by sea birds.

Few have received the attention they deserve to save them from further neglect. But this soon may change. The National Science Foundation, the Nature Conservancy, and the University of Virginia have formed a consortium to support barrier island research.

"We hope to set up a research center on the eastern shore of Virginia to promote studies of the entire barrier island system," says John M. Hall, director of the Nature Conservancy's Virginia Coast Reserve, a string of 13 islands.

The center, Hall explains, would be modeled after Woods Hole Oceanographic Institution and conduct research on all aspects of barrier islands and their estuaries.

The estuaries and wetlands behind the barrier islands also have come under human attack. Long shunned as foul-smelling wastelands, coastal marshes have become prime targets for landfill and dredging.

Nearly half of the 11.7 million acres of coastal wetlands in the contiguous 48 states have disappeared in the past two centuries.

The surviving areas are vital to wildlife and fishermen alike. "You wouldn't find an oyster or crab in sight if our estuaries disappeared," says Hall.

Steadily rising sea levels will get a lot of attention at the Virginia center. "As the sea level rises, barrier islands are eroding at an average rate of two or three feet a year," says Orrin H. Pilkey, director of Duke University's Program for the Study of Developed Shorelines.

As beaches on developed barrier islands erode, investors and property owners scramble to shore up their valuable investments by erecting groins, sea walls, and jetties. But none of this really works, and in many cases such measures worsen erosion, Pilkey says.

Ideally, barrier islands should be left alone to migrate where they please, he says. The undeveloped islands adjust by flattening in the face of forces of nature. As the sea level rises, they move back or migrate toward the mainland and then regroup.

Since they were formed about the time the last ice-age glaciers retreated about 15,000 years ago, some islands along the Texas and Mississippi Gulf coasts may have migrated inland more than 100 miles. Some islands off the coast of Louisiana are still moving toward shore at the brisk pace of 10 feet or more a year.

Island dwellers of earlier times tried to live with the shifting sands. They built away from the shorefront on the safer, forested side of an island; or they built on long, narrow lots so houses could be moved as the ocean came closer.

Nobody gave these hardy islanders much thought when large barrier islands such as Atlantic City and Miami Beach were developed. Few people were even aware of the long-range effects of such construction.

The oversight has been expensive. It has cost millions to keep the sand in front of Atlantic City. And in a recent five-year program, Miami Beach spent $67 million to restore its diminishing beach with 14.2 million cubic yards of sand dredged offshore.

"A lot of that sand could vanish overnight," cautions Harold R. Wanless, a marine geologist with the University of Miami's Rosenstiel School of Marine and Atmospheric Science. "We haven't had a major hurricane in 22 years, so we're long overdue. The impact on the beach could be horrendous."

Farther up the coast, overdevelopment, winter storms, and rising waters have necessitated a $40 million sand-replenishment effort at Ocean City, Md. The cost will be shared by federal, state, and local governments.

The threat to human lives, not the revenues lost in the fickle sands, bothers shoreline experts most.

People on the overdeveloped islands along the west coast of Florida are particularly vulnerable to hurricanes, Pilkey says. Their access roads to the mainland could be cut by a severe storm, and the consequences might be disastrous.

Yet development of smaller barrier islands continues. The situation off South Carolina is completely out of control, Pilkey says.

But tiny Topsail Island off North Carolina heads his list of dangerous projects. "In just a moderate storm the single road linking the north part of the island to the mainland would be flooded," he says. "There'd be no escape."

Still, many barrier islands protected by the National Park Service and private groups such as the Nature Conservancy offer nature lovers the ultimate escape.

The Virginia Coast Reserve, set aside by the Nature Conservancy, encompasses nearly 35,000 acres of islands and marshes fronting 51 miles of Virginia's eastern shore. More than 200 species of birds habitate the islands, and 90 percent of the fish harvested on the eastern shore begin life in the lush salt marshes in the lea of the islands.

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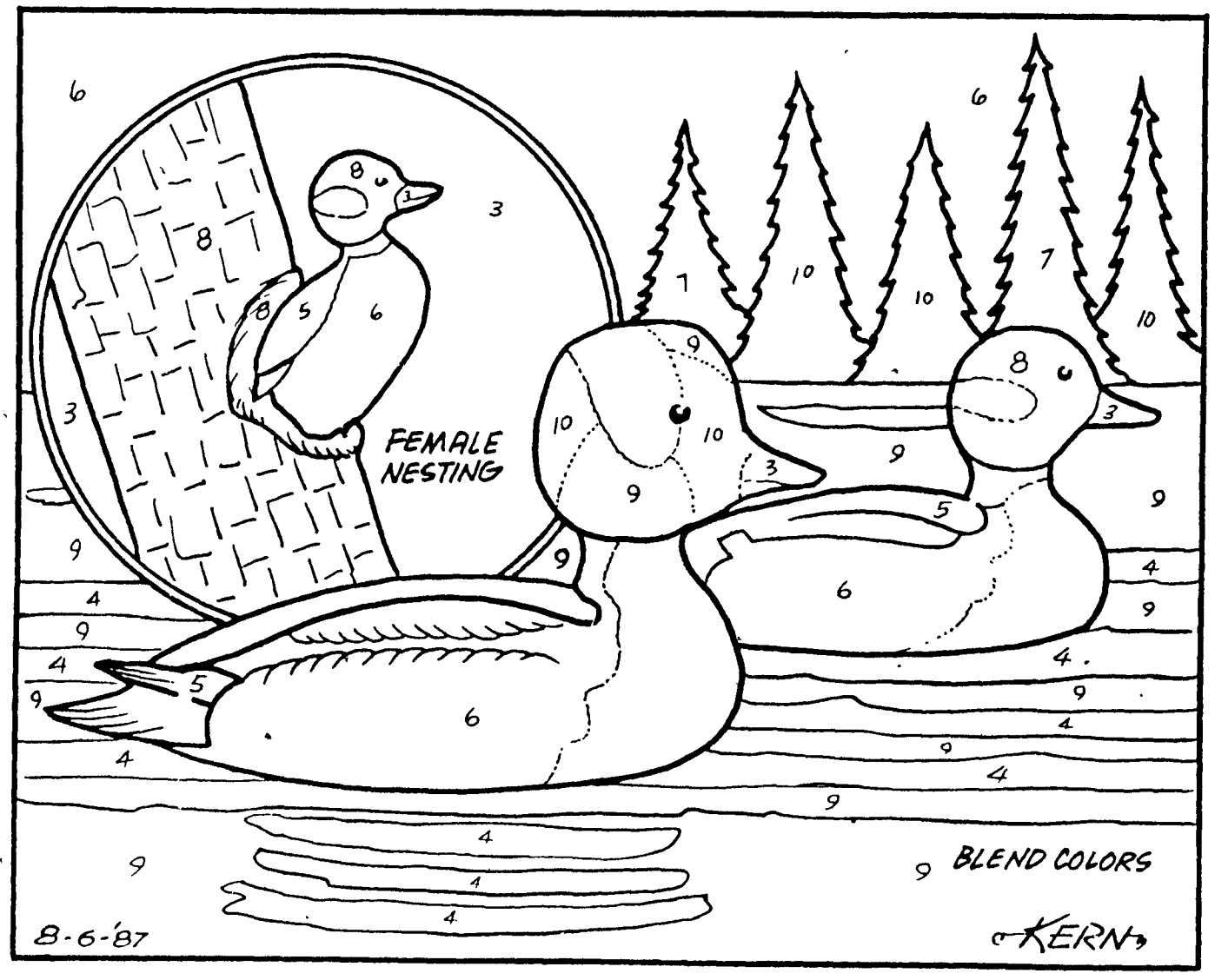

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# Lancaster 4-H Exchange Club Samples Cajun Cooking, Southern Life

BY SALLY BAIR
Lancaster Co. Correspondent

LANCASTER — Cajun cooking is one of the newest trends to sweep the country in the food industry. This deep south tradition is becoming a favorite in trendy restaurants and home cooking alike. In July, 23 Lancaster County 4-H'ers had the opportunity to try Cajun cooking in the heart of Cajun country, Calcasieu Parish in southwest Louisiana.

The group, traveling with four chaperones, experienced an exciting adventure in southern living, learning to eat Cajun cooking as well as traveling on bayous, seeing crocodiles, visiting plantations dating from the Civil War era and going crabbing. The 4-H Exchange Club had worked to raise money for the trip for a year, and next year will host the Louisiana 4-H'ers in Lancaster County.

Perhaps the most outstanding feature of the week-long visit to Calcasieu Parish was the outgoing hospitality extended to each 4-H'er as they lived with their host families. Stacy Nestleroth, 17, Manheim, and president of the Exchange Club, said, "When we stepped into their lives it was like we'd been friends for a long time." She had the opportunity to visit with many of her host's friends, and they spent time together visiting a local beach.

Amy Jo Strausbaugh, 16, Manheim, was hosted by a family where visitors were frequent. She said, "The people were so friendly. They were always ready to welcome you and people would just drop in. We always had a whole house full of people. They were very friendly. It was an excellent experience that will be with us forever."

Elaine Craig, Nottingham, one of the chaperones said, "They were so polite and so willing to please. Whatever we wanted to do they tried to do. Living with another family was really interesting. I enjoyed it and I learned so much."

Julie Smeltzer, 15, Manheim, found the people to be a lot of fun. "My family wants to keep in touch and wants us to write a lot. It was really fun."

The lifestyle of the region is greatly influenced by the music, food, and language of the Cajuns, descendents of the French Acadian refugees who were exiled from their homes in Nova Scotia (then called Acadie) by the British in 1755. They wandered for years searching for an appropriate home, and finally traveled down the Mississippi to Louisiana, settling in the swamps and bayous of the southwestern part of the state.

Several 4-H'ers lived with farmers, and found that agriculture there is quite different from Lancaster County. Rice is the mainstay of the agricultural economy, as well as the diet. Orpha Strausbaugh, who was a chaperone for the group with her husband, Paul, was amazed to find "rice cookers" in almost every home. She explained that the cooker was much like a slow cooker, and produced perfect rice every time.

Her daughter Amy Jo, and Lara Bair, both lived with families who farmed rice, a crop which can be planted in February, with the last harvest usually in August. In both cases the girls' hosts did not live on the land they farmed.

While they saw fields of rice growing and visited a processing plant, they did not get to see rice harvested. Lara observed, "The rice fields kind of looked like wheat and they harvested with combines. We saw aerial spraying of the fields." Lara's host father also grew soybeans.

Orpha said, "Most of the farms were what we might call "farmettes," of 40 acres or less. At her hosts, she found that the land had been taken out of rice production with the hosts being paid not to grow rice. At one time her hosts had a 400-cow dairy and sold the milk throughout Lake Charles. Now the dairy is sold and they have just five "cows," with the only milking being done by suckling calves.

Orpha noted that feet and parasite problems are common in dairy animals there because the weather never gets cold enough to kill the parasites.

"Farmers are really in a crunch," she learned. "They are now trying to turn rice fields into crawfish ponds." Crawfish are a popular commodity in the south, and they can grow to maturity in 10 weeks. There are cooperatives to help with the marketing of the crop if local markets cannot be found. She said the crawfish look like crayfish, and have a taste that is "not as strong as shrimp."

She noted that there are many ghost towns throughout the parish because of the depressed oil industry. Farmers who cannot make it often look for other jobs, but many are sharecroppers, and the landowners want to find other uses for their land to keep the farmers working it.

Because of the heat and humidity, if the land is left idle for as short a time as four years, it would be necessary to clear it with a bulldozer because of the trees and brush that would grow. Many local people work in offshore oil drilling. Elaine Craig noted that Lake Charles, the largest city in the parish, has the highest unemployment in Louisiana.

In a locally published magazine article it stated that rice acreage figures are steadily decreasing to just under 36,000 acres in 1986. Soybeans, another important crop to the region, dropped 16,000 acres from 1985 to 1986, with 57,405 acres planted. The title of the article, "Agriculture: Bent but Not Broken," reflected the depressed situation of the local agricultural community.

The abundant rainfall leaves the area quite green, but five inches in one day just prior to their arrival left the lawn of Orpha's hosts spongy. It also kept the mosquitoes in good farm, something noted by Julie, who had a pond behind her house.

The cooking brought mixed comments, with many 4-H'ers agreeing that the food was a lot spicier than common in Lancaster County. Elaine's two sons, Jeff, 17, and Michael, 14, have both cooked several meals from cookbooks they acquired while there.

Stacy said, "There was a lot of Cajun food, as well as French and Mexican." Almost all the group experienced eating crawfish, a local favorite, but Lisa Shenk, Lititz, lived with a family that sometimes ate alligator tail. Rice and gravy was another favorite with her family.

Going crabbing was a new experience for Lisa, something she enjoyed. Stacy added, "I really liked going crabbing because I'd never done that before. We saw alligators while we were crabbing, and I had never seen them in the wild."

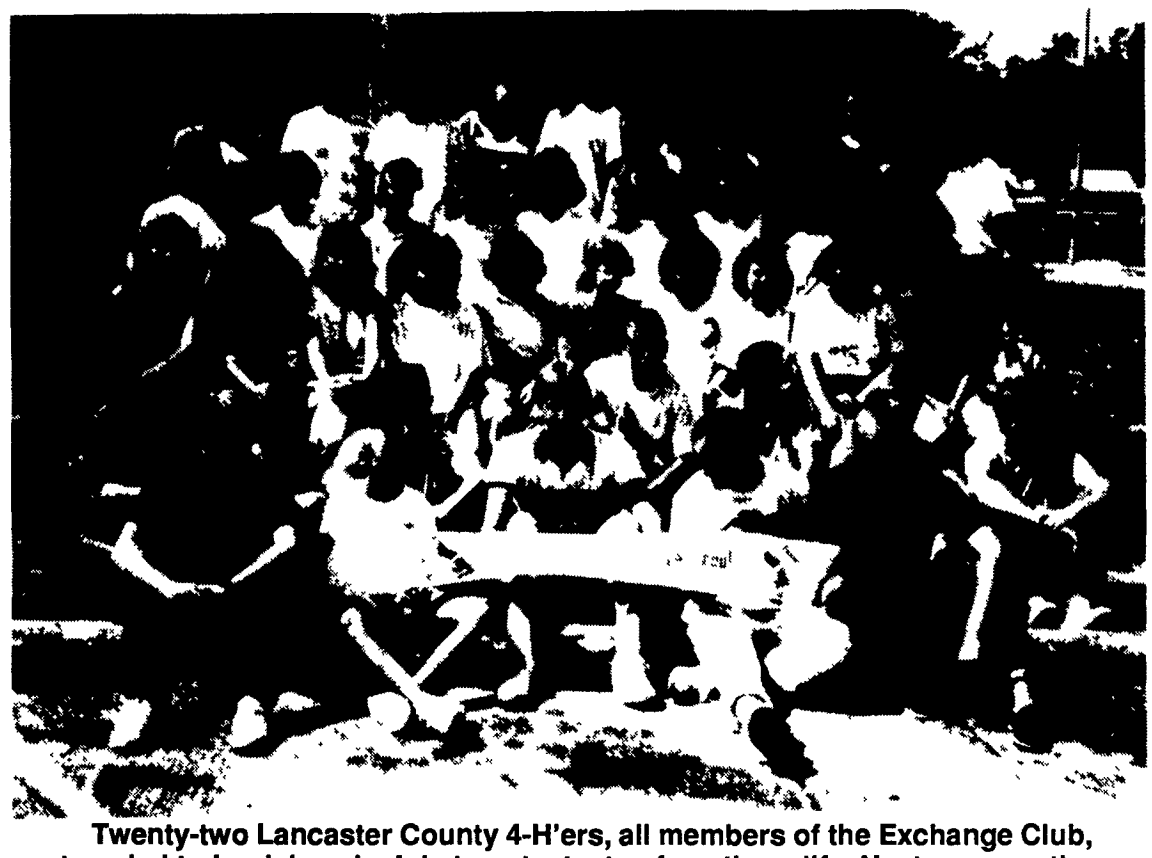
Julie's host family owned a seafood restaurant, so she enjoyed a lot of seafood during her stay. And while she had some well seasoned foods, she said it wasn't as spicy as she had expected. She ate "boudin," another local specialty made from sausage and rice. "I thought the food was good."

Almost everyone commented on the very flat land in Louisiana, with Stacy likening it to New Jersey because of its sandy texture and light color. She was interested to learn that Spanish moss and palm trees grew in some areas of the parish.

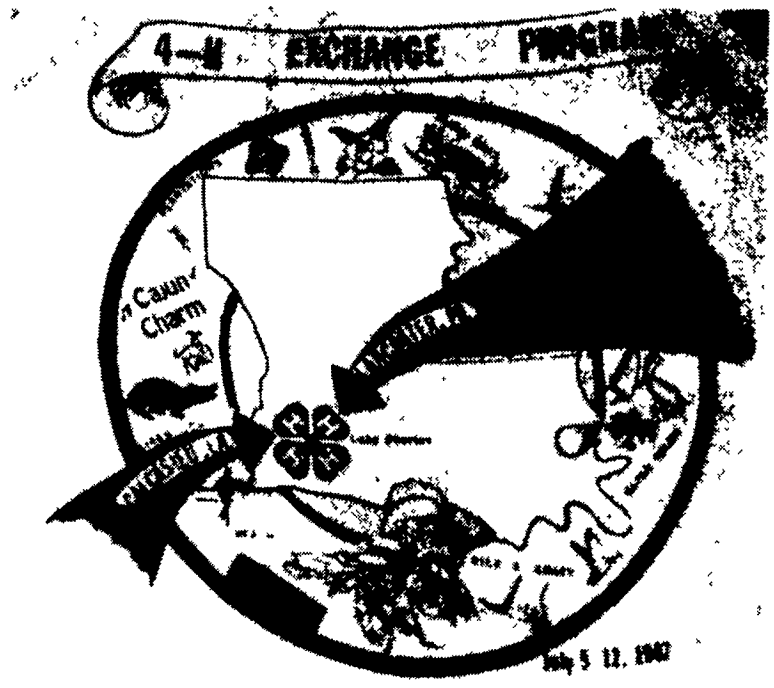
A fascination for Orpha was learning that burials in the cemeteries of the sea level parish are above ground. The coffins are in marble slabs above ground or in mausoleums which may have vaults stacked six high.

Several of the group had the opportunity to go boating on the bayous, which had fresh water running through them.

(Turn to Page B13)



**Twenty-two Lancaster County 4-H'ers, all members of the Exchange Club, traveled to Louisiana in July to get a taste of southern life. Next summer the 4-H'ers who hosted them there will visit Pennsylvania to tour Lancaster County.**




**This T-shirt was custom designed by the Louisiana hosts for the Lancaster County 4-H'ers. The artwork shows that Calcasieu Parish hosted Lancaster County, Pa.**

**Lara Bair, left, shares some of the souvenirs from the 4-H Exchange trip to Louisiana with Daphne Shenk, center, and her sister, Lisa. The T-shirt features a Louisiana crawfish, one of the many foods the local 4-H'ers tasted while visiting in the South.**

# Ida's Notebook

## Ida Risser

Dairy farms certainly have their ups and downs. And for some reason, we seem to remember the bad days longer than the good days.

Because as the river borders the pasture, occasionally a cow or calf or both will end up in the water after falling down a steep bank. Because there are many floods, a fence would not be feasible. So with the scoop on the tractor they are rescued and brought up onto dry land.

We've even had a heifer drown in a drum of water in a far pasture. She fell in head first and couldn't get out. Now we use a regular dairy waterer.

Another odd occurrence that didn't turn out well was the time a heifer fell into a small opening of a big sinkhole. We searched and searched but could not find our animal. Then months later neighbor boy told us that he found a skeleton at the bottom of a sink hole that we did not know even existed. Apparently, she broke her neck when she fell into it.

Cows become sick and die and there is no good explanation for their demise. Even though New Bolton Center carefully examines a cow, no conclusions can be drawn and she is brought home again. Laboratory specimens all prove negative to disease.

We've even had naughty boys chase our animals into the river and not allow them to come out again. Eventually they tire of swimming and they drown. Then we're informed that one must be removed from the dam breast at the local mill.

Like I said, it is easy to remember the bad days rather than the good ones when a cow has twin heifers and they are all healthy.

# Lancaster 4-H Club

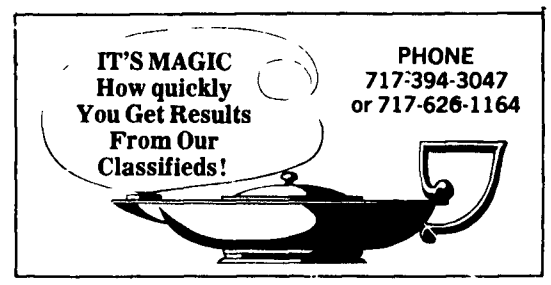
(Continued from Page B12)

There were also swamps, and Julie went boating in a wildlife refuge which was covered with lily pads. "It was very different from the bayous," she noted. In the bayous and swamps, everyone kept an eye peeled for alligators, and at least one tour group got to see the fearsome looking animals.

A 17-mile bridge between Lake Charles and Baton Rouge was a fascination for some of the local youth. It went over miles and miles of swamps and trees. Amy Jo noted that the very flat, straight roads all looked alike to her. Fifteen-year-olds can drive in Louisiana, and Stacy said it appeared to her that the young people had more freedom. A form of cruising from one locale to another was the most popular recreation. She commented that many of the young people drove pick-up trucks with dual rear wheels, an indication to her of the rural nature of the parish.

The 4-H program in the parish is operated through the school system, with much of the leadership being provided directly by the extension agents, not by volunteer leaders. There are statewide activities similar to Pennsylvania, and Lara pointed out that the 4-H'ers will be earning points toward making the trip to Pennsylvania next summer.

Learning about the Louisiana culture was a fascinating experience for the Lancaster County 4-H'ers. They found their hosts very curious about Pennsylvania, with some specific questions about the Amish. It will be a challenge for the local youth to return the spontaneous, open hospitality as they show the visitors the Garden Spot. The Exchange Club members are looking forward to seeing their hosts and several have hinted that they have asked for plane tickets for Louisiana for Christmas.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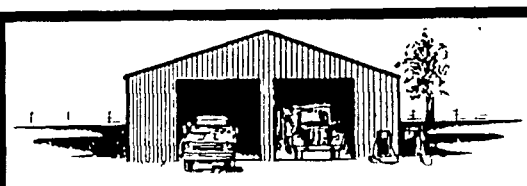

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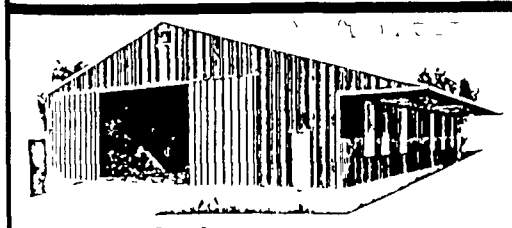

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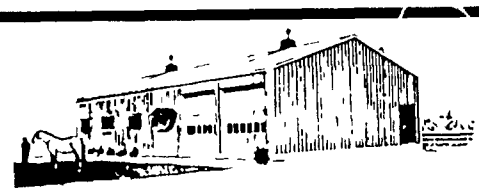

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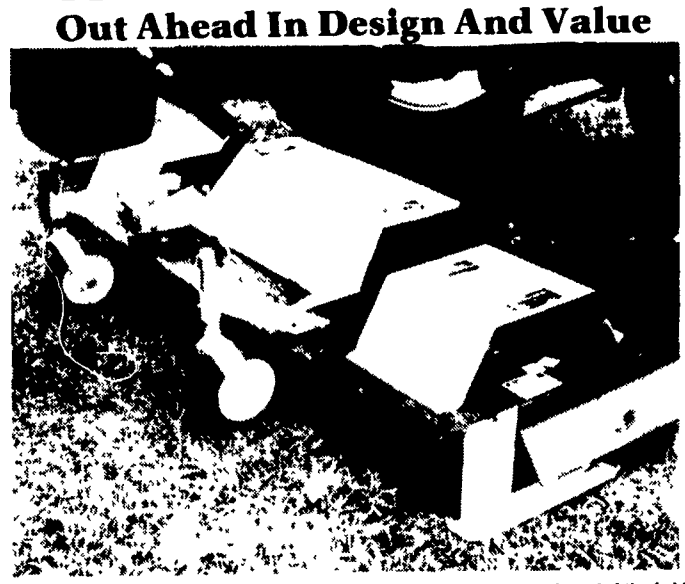

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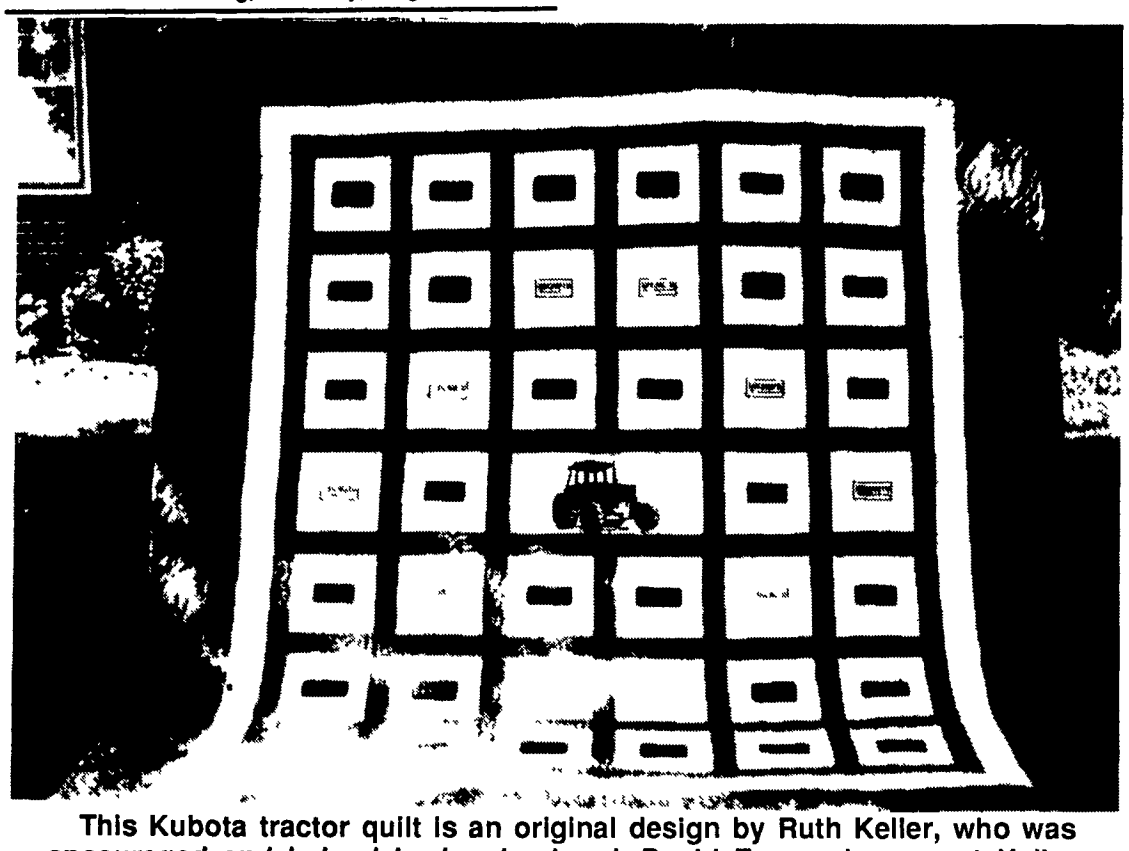

**This Kubota tractor quilt is an original design by Ruth Keller, who was encouraged and helped by her husband, David E., a salesman at Keller Brothers near Schaefferstown. The center is the picture of a tractor taken from a T-shirt and the patches are a variety offered by Kubota.**

# Custom-Made Quilt Boasts Kubota Tractor

BY SALLY BAIR
Lancaster Co. Correspondent

SCHAEFFERSTOWN — Traditional quilts come in a wide variety of colors and patterns, but Ruth Keller has designed a quilt that is truly unique. At the urging of her husband, David E., she has made a bright quilt using patches and a picture of the Kubota tractor.

David works as a tractor salesman at Keller Brothers just west of Schaefferstown which have sold Kubotas for over 10 years. The finished quilt is done in the distinctive orange and blue Kubota colors. Ruth says, "I made sure I had the tractor shade — I matched it to the one we have in our garage."

Once Ruth worked out the design, using 40 blocks with one double sized one, David helped arrange the patches by color. The center, a double patch, came from the back of a T-shirt which carried the tractor picture.

David even took an interest in the quilting patterns themselves, suggesting ones that looked appropriately masculine to go with the tractor theme. It was his idea to use tractor tire treads to highlight the middle patch on the quilt. He drew the design for Ruth to copy and she faithfully duplicated two treads on either side of the tractor. To make an accurate design, David ran a toy tractor's tread through an ink pad and then transferred that to paper and enlarged it.

At the corners of the patches there are the letters for Kubota and the logo. Again, David made the pattern for tracing the logo and the letters onto the fabric.

The border of the quilt is blue and the Kellers used an orange print fabric as part of the design. Ruth said it was the only orange with blue print she found, and fortunately the orange was the right shade.

The 94-by-104-inch quilt took 147 hours of quilting, 107 hours of which are Ruth's. She had hoped to complete the entire project herself, but had to get the quilt out of the frame for another quilt, a project of the New Covenant Christian School, Lebanon, benefit auction quilt committee.

Ruth's interest in quilting has grown as a result of her five-year association with the committee. Although none of her four children attends the school, Ruth works with the group in obtaining "as many quilts as we can" for the annual auction.

Sometimes the committee purchases tops and gives them to church groups to quilt or find other groups of friends who are willing to quilt. It was a "friendship quilt" from the school that had to go into the frame on which the tractor quilt was being worked.

Ruth herself has been spending one-half day each week for the last two years quilting with a group in her church, the Midway Church of the Brethren. It was there that the concept for the tractor quilt was nourished through a member of the group who has made quilts for her grandson utilizing various patches of a wide variety of designs.

Ruth entered the one-of-a-kind quilt in the Lebanon Quilter's Guild Show in May and won honorable mention in the "combination of techniques" category. She said there was a lot of interest in her quilt, especially among the men, and at least one woman noticed the special tractor treads used for accenting the center patch.

Quilting took place in Ruth's basement on a frame which belonged to David's mother. Ruth said, "Years ago they didn't make quilts so big so David made me new boards and I am using the original four legs."

Ruth admits that it has only been in recent years that she has put the frame up in her basement, because "I felt it was cheating the children." With her youngest now 17, she feels she can use that space at least part of the year, though the frame also shares the room with exercise equipment.

Ruth calls her experience on the benefit auction quilt committee a learning experience. "I learned a lot working with others on the committee who knew a little more

(Turn to Page B16)

**This Kubota tractor was featured on a T-shirt and Ruth cut it out to fashion the center of her quilt. Notice the tire treads on either side of the tractor. The pattern for these was created by her husband, David.**


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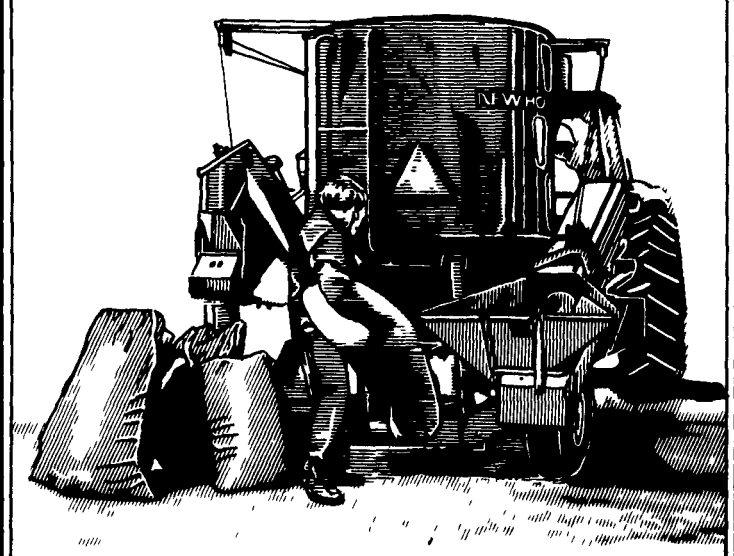

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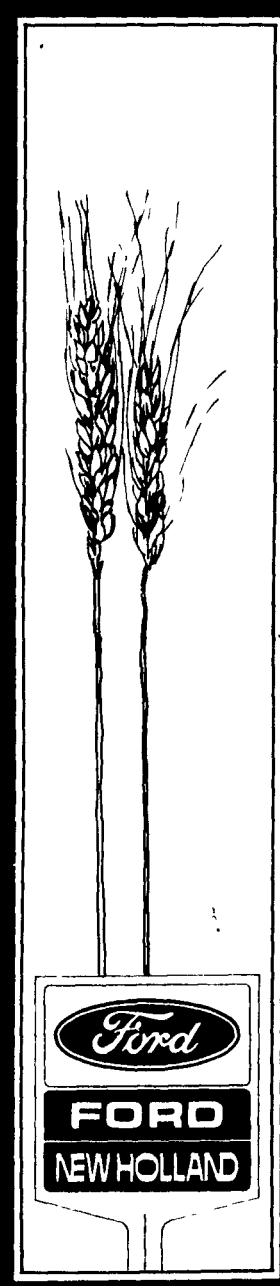


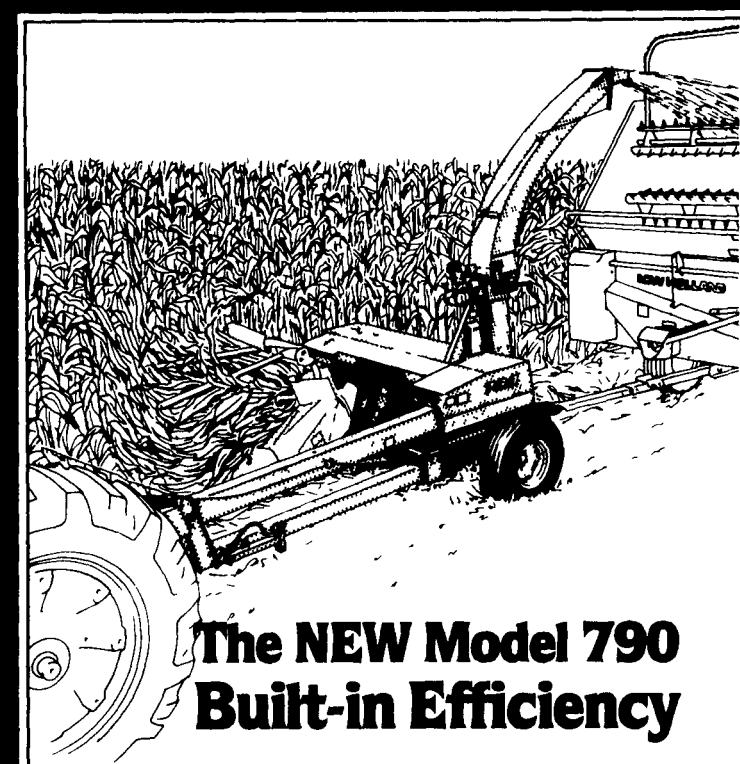

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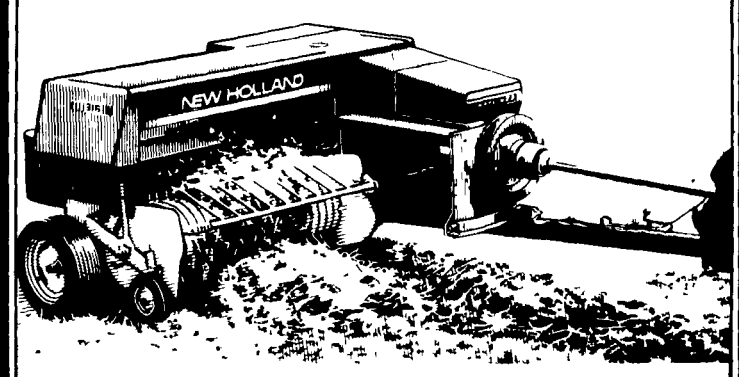


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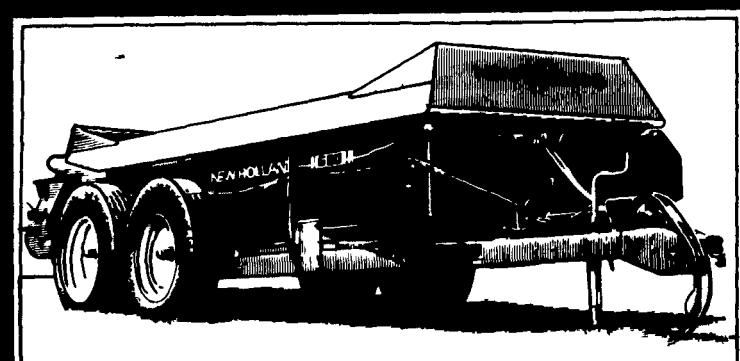


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# Twin Valley FFA'ers Attend Camp

ELVERSON — Three members of the Twin Valley FFA chapter attended the recent Berks County Conservation Camp held at Camp Joy. Representing Twin Valley were Amy Yuninger, daughter of Mr. Robert Yuninger of Honey Brook; Eric Wisniewski, son of Mrs. Eileen Smutek of Mohnton RD; and Thomas Morgan, son of Mr. and Mrs. Thomas Morgan, Sr. of Birdsboro, RD.

The conservation camp provides students with a first-hand experience to investigate environmental problems in such areas as water quality, wildlife management and land use. With its own director, the camp utilizes specialists in many different areas. For example, Duane Pysher, Berks County Soil Conservationist, spoke to the group on how soil erosion can influence water quality and what can be done to reduce pollution problems through soil conservation. A representative of the Pennsylvania Game Commission spoke on the types of waterfowl found on the bay and in southeastern Pennsylvania as well as how to identify them.

The theme for this year's program was Chesapeake Bay and how we affect it. The 30 students involved spent two days on the bay studying its problems. As Eric stated, "at first I thought it would be boring, but I really enjoyed it. We spent every day from 9 to 4 in class just like in school, but they made it fun to learn." Students learned first-hand about the pollution problems of the Bay and how they can be detected and measured.

Basic scientific principles were taught to students and tests were run. Students measured the quality of water both above and below a local sewage treatment plant. They found over four times as many different types of aquatic organisms above the plant than below. This is a sure indication that some form of pollution is occurring.

Amy was sponsored by the Elverson Rod and Gun Club. Eric and Tom were sponsored by the Morgantown Women's Club

# Custom Quilt

(Continued from Page B14)

than I did. I was active on the committee before I became active at church."

The work of the committee is stretching longer than ever. "It used to be that we worked on it from January to June. Last year we started in October and hoped to finish in April," Ruth states.

Her mother was an avid quilter and Ruth learned the skill at home; however, it has only been recently that she feels she can take the time to put the skill to use. She does, however, continue to enjoy sewing for herself.

She said the final price of the quilts in the auction depends upon the workmanship, the color schemes and the patterns. "We try to get color schemes that are in, and we try to have one of a kind."

It gives her satisfaction to see that younger people are quilting now. "When we look for quilters it is often younger ladies who are willing. The idea of crafts has grown in recent years, and quilting falls into that category."

In addition to her church work, Ruth is active in the Gideon Ministry and is a volunteer for the Leukemia fund drive in her neighborhood. She also enjoys preserving food, much of it fresh from her own garden.

Quilting is very much in the picture for Ruth over the next few years, but she has also had requests for Kubota pillows, which she has done in liquid embroidery. For now, the quilt is simply a "keepsake," a lovely reminder of the tractor which means a lot to the Keller family.


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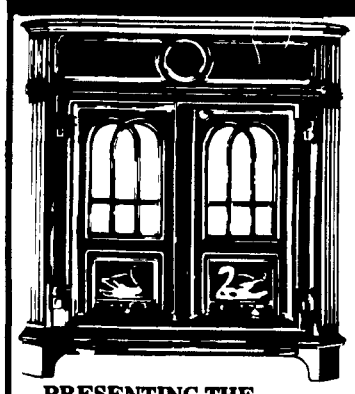

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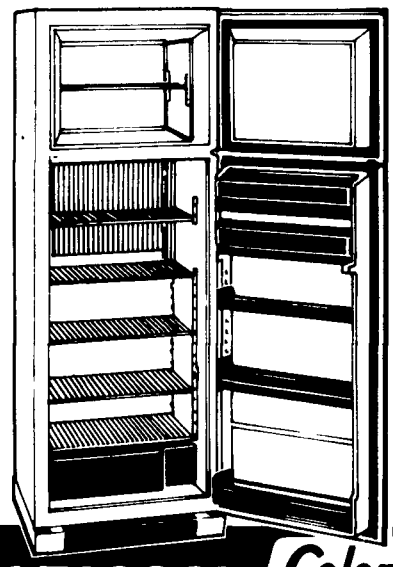

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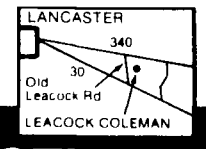


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# Have You Heard?

By Doris Thomas
Lancaster Extension
Home Economist

**Quick Energy**

This is the perfect time of the year for the outdoors — walking, jogging, biking, hiking or even horseback riding. The important thing is to get out into the fresh air and get some exercise.

If you are going to spend a lot of time outdoors, you need to carry along a bit of high-energy sustenance. It is best to avoid salty foods unless you are outside for an extended period of time in hot or humid weather, or if you perspire a lot. Then, salted nuts are an excellent snack food. Never eat or drink too much at one time when you are on the move; it tends to slow you down. You will find that small frequent snacks will give you the most stamina.

Take along a canteen of water if you are going to be in an area where other water sources are not readily available. A chopped lemon added to water is an excellent thirst-quencher, but do not sweeten it into lemonade. Sweet or carbonated drinks tend to make you thirstier.

Here are some suggestions for snack combinations you might want to try in your next outing. You can prepare these mixes ahead of time and carry them in your backpack or pocket.

- Sunflower seeds (shelled and possibly lightly salted) and raisins.
- Soy nuts and raisins.
- Walnuts, dates, dried apricots and sunflower or pumpkin seeds.
- Almonds, pecans and dried apricots.
- Peanuts, cashews, pumpkin seeds, dates and chopped dried pears or peaches.
- Peanuts, dates, cashews and pumpkin seeds or sunflower seeds.
- Fresh or dried unsweetened coconut can be added to any of these snacks.

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Since plaque is a breeding ground for bacteria that attack teeth and gums, you should keep it from forming and building up. Brush your teeth for at least 60 seconds in the morning and evening, and after every meal. Just sprinkle baking soda onto a damp soft-bristle brush and use back and forth strokes on all surfaces and gum line to get teeth and gums clean. Floss too, as flossing helps remove the plaque between your teeth.

And remember to visit your dentist regularly.

Baking soda also has other advantages as a dentrifice. It does an excellent job of cleaning and polishing teeth as well as removing stains. It also cleans dentures and serves as a mouthwash, leaving your breath fresh. It can save you money by reducing the need for specialized oral-care products.


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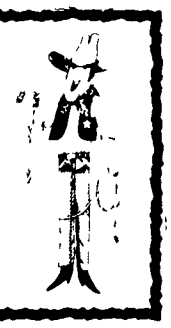

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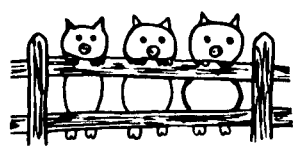

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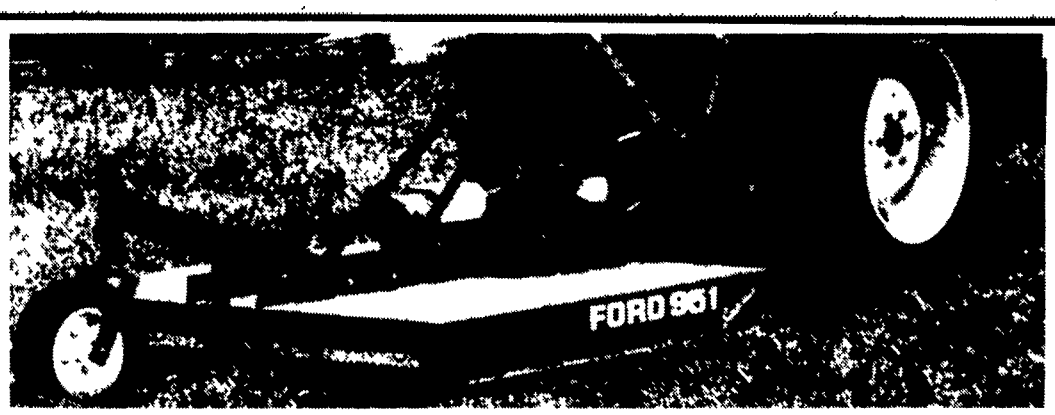


BRUSH TYPE
951 Special rotary cutters are available for 1000 Series tractors in 48, 60 and 72-inch widths. Straight bar or Stump Jumper blade carrier. Laminated tire and chain guards are optional.

| | | Retail | SALE PRICE |
|---|---|---|---|
| MODEL 951 | 4 Ft. | $635 | $485 |
| MODEL 951 | 5 Ft. | $700 | $525 |
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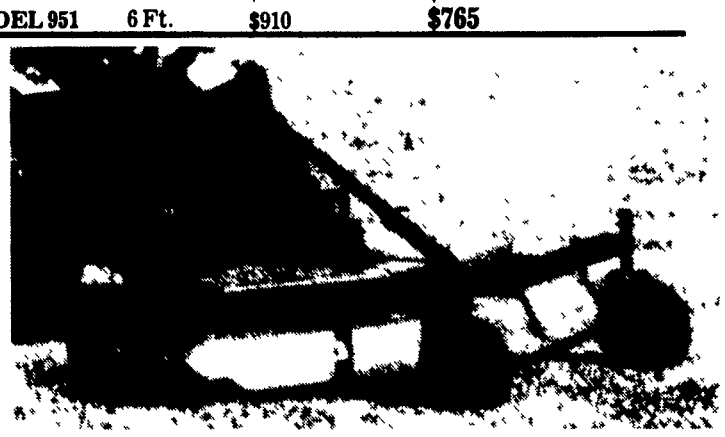
FINISHING LAWN TYPE

Series 930A rear-mounted mowers come in 48, 59 and 72-inch widths. Cutting height adjusts from one to five inches. Gauge wheels, floating top link help minimize scalping.



| | | Retail | SALE PRICE |
|---|---|---|---|
| MODEL 930A | 4 Ft. | $1,395 | $1,000 |
| MODEL 930A | 5 Ft. | $1,530 | $1,150 |
| MODEL 930A | 6 Ft. | $1,675 | $1,300 |

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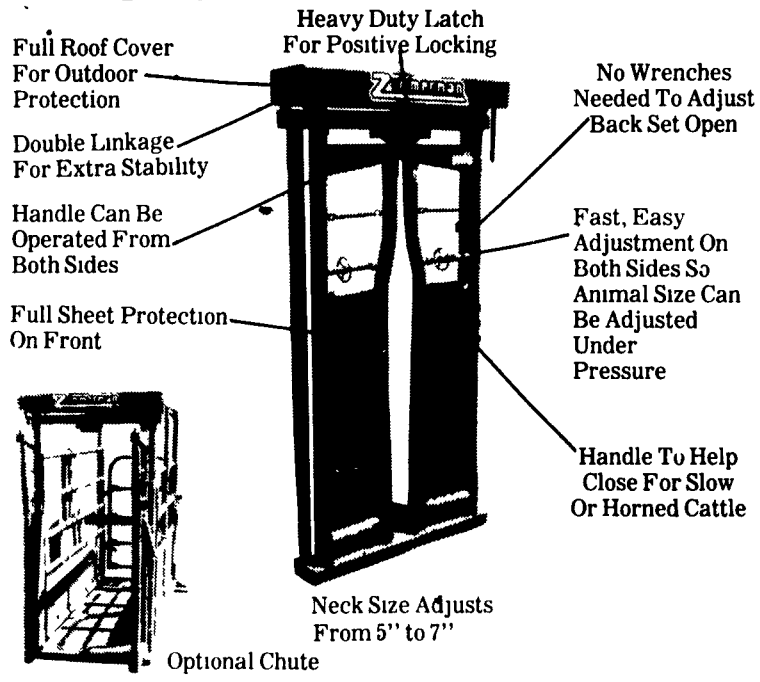
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Full Sheet Protection On Front
No Wrenches Needed To Adjust Back Set Open
Fast, Easy Adjustment On Both Sides So Animal Size Can Be Adjusted Under Pressure
Handle To Help Close For Slow Or Horned Cattle
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# Dairy Champions Named At Del State Fair

BY SUE CROW
Maryland Correspondent

The Delaware State Fair held in Harrington was during one of the hottest weeks this summer has seen. The week of July 20th saw some days in the 100 degree marks yet the exhibitor in the dairy shows were not swayed by the heat and came out with some outstanding animals for Judges Jimmie Eustice from Virginia and Norman Hill from Maryland to place.

Norman or Buddy Voss as he is known, took home 6 first place winnings. His Senior and Intermediate Heifer calves took both the Junior and Reserve Junior Champion Honors respectively. The Aged Cow Aynestead Tilda Sex Chaise owned jointly by Phil Pierson, Norman Voss and Marion Andrew took the Grand Champion Honors with Norman Voss taking home the Reserve Champion with his 3-year-old.

In the Color Breeds the Ayrshire Grand Champion went to Bells Farm with the Reserve going to Susan and Charles Hudson. The Guernsey Champion went to the University of Delaware as well as the Reserve Rosette. Their Herdsman just during fair week was honored during the lunch break for "His unselfish Love and care of the University of Delaware cows as special Herdsman during the Annual Delaware State Fair at Harrington for over a Quarter of a Century." So read the plaque. He was also presented with an assortment of past ribbons and rosettes from the past fair winnings. The Jersey Grand Champion went to Billee Jo Collison a first time exhibitor at the state fair. The reserve went to Bona-Kling Farm.

As is customary at this fair, the Grand Champion of each breed comes to compete against one another in just one category, the udder class. The excitement is very high as the size and color of the cow makes no difference in this class. The winner this year went to the Grand Champion Jersey owned by Billee Jo Collison with her aged cow. The revolving Bowl in memory of Craig Ellison has seen yet another Jersey Breeder listed as this too was the breed he loved and raised.

**Holsteins**
**Bull Calf**
1 Sam Dixon and sons, 2 H W Cook and sons
**Yearling Bull**
1 Sam Dixon and sons
**Junior Heifer Calf**
1 Debbie Warren, 2 Aynestead Holsteins
**Intermediate Heifer Calf**
1 Norman Voss, 2 Breck Vanderwende
**Senior Heifer Calf**
1 Norman Voss, 2 Aynstead Holsteins
**Junior Yearling Heifer**
1 Green Acres Farm, 2 Norman Voss
**Summer Yearling**
1 Gina Pierson, 2 Norman Voss
**Senior Yearling Hiefer**
1 Norman Voss, 2 Martha Phipps
**Junior Champion**
Norman Voss
**Reserve Junior Champion**
Martha Phipps
**Young Herd**
1 Green Acres, 2 Woodenhawk Farms
**2-Year-Old**
1 Mark Phipps, 2 Green Acres
**3-Year-Old Cow**
1 Norman Voss, 2 Green Acres
**4-Year-Old Cow**
1 Oscar and Karen Melvin, 2 Hayland Farm
**Aged Cow**
1 Aynstead Farm, 2 Norman Voss
**Dry Cow**
1 Norman Voss, 2 Phyllis and W Levis Phipps, Jr
**Senior Champion**
Aynstead
**Reserve Senior Champion**
Norman Voss
**Grand Champion**
Aynstead
**Reserve Grand Champion**
Norman Voss
**Udder Class**
1 Aynstead 2 Norman Voss
**Dam and Daughter**
1 Deborah Vanderwende, 2 Sam Dixon IV
**Best 3 Females**
1 Norman Voss, 2 Laura Phipps
**Dairy Herd**
1 Samuel Dixon and sons, 2 Norman Voss

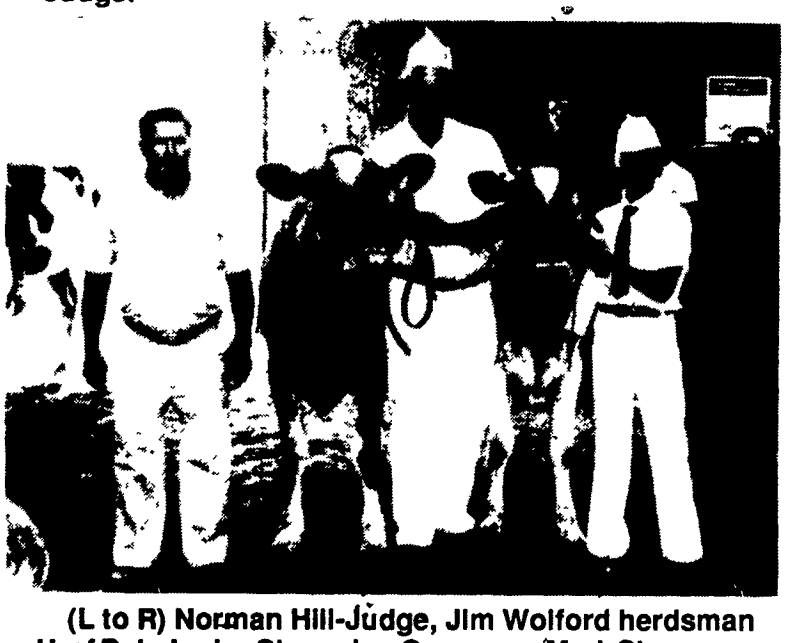
**Open Show Results**
**Ayrshire**
Yearling Bull Ann Chaffinch
Junior Champion Bull - Ann Chaffinch
Junior Heifer Calf - Bells Farm
Intermediate Heifer Calf - Bells Farm
Senior Heifer Calf - Leslie Moore
Junior Yearling Heifer - G Wallace Caulk
Senior Yearling Heifer - Bells Farm
Junior Champion - Bells Farm
Reserve Junior Champion - Bells Farm
Young Herd - Bells Farm
2-Year-Old - Laurie Moore
3-Year-Old Cow - Bells Farm
4-Year-Old Cow - Bells Farm
Aged Cow - Charles Hudson
Dry Cow - Bells Farm
Senior Champion - Bells Farm
Reserve Senior Champion - Charles Hudson
Grand Champion - Bells Farm
Reserve Grand Champion - Charles Hudson
Produce of Dam Laurie Moore
Dam and Daughter - Bells Farm
Best 3 Females - Bells Farm
Dairy Herd - Laurie Moore

(Turn to Page B19)

(L to R) Jimmy Eustice-Judge, Buddy Voss-Reserve Grand Champion Holstein, Marion Andrewpart owner of Grand Champion cow, Wayne Pierson-Grand Champion cow, Dennise Emmerson-Del. Dairy Princess.

(L to R) Norman Hill-Judge, Billee Jo Collison- Grand Champion Jersey aged cow, Dorcas Bonafield- Reserve Champion.

(L to R) Cindy Bell-Reserve Junior Champion Ayrshires, Becky Bell-Junion Champion, Norman Hill-Judge.



(L to R) Norman Hill-Judge, Jim Wolford herdsman U. of Del.-Junior Champion Guernsey, Mark Simmons-Reserve Junior Champion.

(L to R) Betsy Voss, Mike Cain, Buddy Voss-all holding the Best 3 females of the Holstein show owned by Buddy Voss, Jimmy Eustice-Judge, Dennise Emmerson-Delaware Dairy Princess.

# Del State Fair

(Continued from Page B18)

**Guernsey Show**

Junior Heifer Calf - Billy McClements
Intermediate Heifer Calf - University of Delaware
Senior Heifer Calf - Billy McClements
Summer Yearling - Mark Simmons
Senior Yearling - University of Delaware
Junior Champion - University of Delaware
Reserve Junior Champion - Mark Simmons
Young Herd - Robert McClements
2-Year-Old - University of Delaware
3-Year-Old - University of Delaware
4-Year-Old - University of Delaware
Aged Cow - University of Delaware
Senior Champion - University of Delaware
Reserve Senior Champion - University of Delaware
Grand Champion - University of Delaware
Reserve Grand Champion - University of Delaware
Produce of Dam - University of Delaware
Dam and Daughter - University of Delaware

(Turn to Page B20)

(L to R) Tommy Ellason-Junior Champion Jersey, Danny Severson-Reserve Junior Champion, Norman Hill-Judge.

(L to R) Jimmy Eustice-Judge, Norman Voss-Junior Champion Holstein, Martha Phipps-Reserve Junior Champion.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| | |
|---|---|
| 14 9R28 10 Ply | $325 00 |
| 16 9R28 10 Ply | $399 00 |
| 18 4R34 6 Ply | $399 00 |
| 16R38 6 Ply | $429 00 |
| 18 4R38 6 Ply | $459 00 |
| 18 4R38 8 Ply | $489 00 |
| 18 4R26 10 Ply | $449 00 |
| 20R34 8 Ply | $639 00 |
| 20 8R38 8 Ply | $649 00 |
| 20 8R38 10 Ply | $699 00 |

ARMSTRONG
FARM MUSCLE

ARMSTRONG FARM TIRES
Hi Power Lug

New! 5-Year Warranty

| | |
|---|---|
| 11 2x24 4 Ply | $106 00 |
| 11 2x24 6 Ply | $125 00 |
| 14 9x24 4 Ply | $161 00 |
| 14 9x24 6 Ply | $172 00 |
| 14 9x24 8 Ply | $200 00 |
| 16 9x24 6 Ply | $200 00 |
| 16 9x24 8 Ply | $220 00 |
| 14 9x26 6 Ply | $180 00 |
| 18 4x26 6 Ply | $247 00 |
| 23 1x26 8 Ply | $525 00 |
| 11 2x28 4 Ply | $120 00 |
| 12 4x28 4 Ply | $137 00 |
| 13 6x28 4 Ply | $150 00 |
| 13 6x28 6 Ply | $165 00 |
| 13 6x28 8 Ply | $195 00 |
| 14 9x28 4 Ply | $165 00 |
| 14 9x28 6 Ply | $185 00 |
| 16 9x28 6 Ply | $225 00 |
| 16 9x28 8 Ply | $245 00 |
| 16 9x30 6 Ply | $240 00 |
| 18 4x28 6 Ply | $300 00 |
| 18 4x30 6 Ply | $270 00 |
| 23 1x30 8 Ply | $650 00 |
| 24 5x32 10 Ply | $775 00 |
| 16 9x34 6 Ply | $270 00 |
| 18 4x34 6 Ply | $310 00 |
| 18 4x34 8 Ply | $335 00 |
| 20 8x34 6 Ply | $479 00 |
| 20 8x34 8 Ply | $510 00 |
| 23 1x26 10 Ply | $600 00 |
| 23 1x34 8 Ply | $689 00 |
| 11 2x38 4 Ply | $147 00 |
| 12 4x38 4 Ply | $175 00 |
| 13 6x38 4 Ply | $185 00 |
| 13 6x38 6 Ply | $205 00 |
| 14 9x38 6 Ply | $224 00 |
| 15 5x38 6 Ply | $235 00 |
| 15 5x38 8 Ply | $260 00 |
| 16 9x38 6 Ply | $295 00 |
| 16 9x38 8 Ply | $325 00 |
| 18 4x38 6 Ply | $340 00 |
| 18 4x38 8 Ply | $380 00 |
| 20 8x38 8 Ply | $520 00 |

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★ TUBELESS ★

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|---|---|
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| 16 9x24 10 Ply | $330 00 |
| 17 5Lx24 6 Ply | $245 00 |
| 17 5x24 8 Ply | $270 00 |
| 15 5x25 12 Ply | $310 00 |
| 17 5x25 12 Ply | $440 00 |
| 19 5Lx24 10 Ply | $390 00 |
| 19 5Lx24 12 Ply | $430 00 |
| 12Lx24 12 Ply | $500 00 |
| 20 5x25 12 Ply | $643 00 |
| 23 5x25 12 Ply | $960 00 |
| 23 5x25 16 Ply | $1 000 00 |

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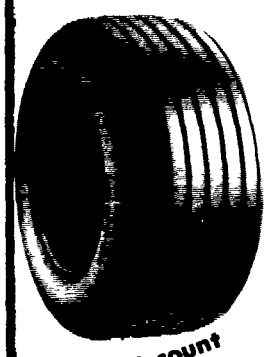
| | |
|---|---|
| 14 9x24 6 Ply | $200 00 |
| 14 9x24 8 Ply | $220 00 |
| 16 9x24 6 Ply | $220 00 |
| 16 9x24 8 Ply | $235 00 |
| 16 9x24 10 Ply | $280 00 |
| 17 5Lx24 8 Ply | $240 00 |
| 16 9x28 8 Ply | $260 00 |
| 18 4x28 10 Ply | $340 00 |
| 20 5x25 12 Ply | Call For Quote |
| 23 5x25 16 Ply | |
| 1300x24 10 Ply | $225 00 |
| 1300x24 12 Ply | $245 00 |
| 1400x24 10 Ply | $255 00 |
| 1400x24 12 Ply | $280 00 |

ARMSTRONG

WAGON TIRES



Special Discount $5.00 OFF These Prices

| | |
|---|---|
| 26 1200x12 4 Ply | $49 00 |
| 8 51x14 6 Ply | $41 00 |
| 9 5Lx14 6 Ply | $44 00 |
| 9 5Lx14 8 Ply | $49 50 |
| 9 5Lx15 6 Ply | $42 00 |
| 9 5Lx15 8 Ply | $44 00 |
| 11Lx14 6 Ply | $49 00 |
| 11Lx15 6 Ply | $43 00 |
| 11Lx15 8 Ply | $47 00 |
| 11Lx15 10 Ply | $60 00 |
| 1000x15 8 Ply | $60 00 |
| 11Lx15 8 Ply Tubeless | $50 00 |
| 11Lx16 8 Ply | $58 00 |
| 11Lx16 10 Ply Tubeless | $74 00 |
| 12 5Lx15 10 Ply | $75 00 |
| 12 5Lx16 14 Ply | $85 00 |
| 12 5Lx15 12 Ply | $87 00 |
| 14Lx16 1 12 Ply | $140 00 |
| 16 5Lx16 1 10 Ply Tubeless | $160 00 |
| 25x7 50x15 4 Ply Tubeless | $44 00 |
| 25x7 50x15 6 Ply Tubeless | $49 00 |
| 27x9 50x15 4 Ply Tubeless | $53 00 |
| 27x9 50x15 6 Ply Tubeless | $60 00 |
| 27x9 50x15 8 Ply Tubeless | $65 00 |
| 31x13 50x15 6 Ply Tubeless | $88 00 |
| 31x13 50x15 8 Ply Tubeless | $99 00 |

• WAGON TIRES SHIPPED UPS - NO CHARGE! •

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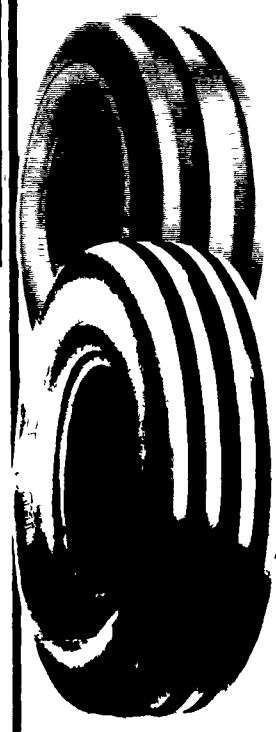


★ 3-RIB ★

| | |
|---|---|
| 400 12 | $22 00 |
| 400 15 | $24 00 |
| 400 19 4 Ply | $29 00 |
| 500 15 | $31 00 |
| 550 16 4 Ply | $33 00 |
| 550 16 6 Ply | $36 00 |
| 600 14 6 Ply | $52 00 |
| 600 16 4 Ply | $37 00 |
| 600 16 6 Ply | $41 00 |
| 650 16 6 Ply | $42 00 |
| 75L 15 6 Ply | $50 00 |
| 750 16 8 Ply | $54 00 |
| 750 15 6 Ply | $50 00 |
| 750 18 6 Ply | $64 00 |
| 750 20 6 Ply | $77 00 |
| 9 5L 15 6 Ply | $55 00 |
| 9 5L 15 8 Ply | $60 00 |
| 10 00 16 6 Ply | $80 00 |
| 11Lx15 8 Ply | $75 00 |
| 1100 16 8 Ply | $110 00 |
| 4L 16 1 8 Ply | $160 00 |

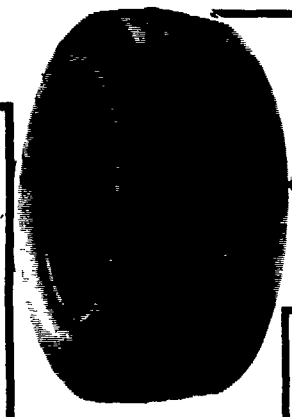
★ 4-RIB ★

| | |
|---|---|
| 11L 15 8 Ply | $80 00 |
| 10 00 16 6 Ply | $80 00 |
| 10 00 16(TL) 6 Ply | $95 00 |
| 10 00 16(TL) 8 Ply | $106 00 |
| 11 00 16 6 Ply | $108 00 |
| 11 00 16(TL) 6 Ply | $110 00 |
| 11 00 16 8 Ply | $108 00 |
| 11 00 16(TL) 8 Ply | $123 00 |
| 14L 16 1(TL) 6 Ply | $180 00 |
| 14L 16 1 8 Ply | $164 00 |
| 16 5L 16 1(TL) 8 Ply | $250 00 |

★ 5-RIB ★

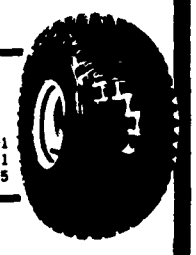
| | |
|---|---|
| 1100x16 12 Ply Tubetype | $135 00 |
| 1100x16 12 Ply Tubeless | $150 00 |

CONTRACTOR F-3



| | |
|---|---|
| 11Lx15 8 Ply | $80 00 |
| 11Lx16 8 Ply | $92 00 |
| 11Lx16 10 Ply | $98 00 |
| 750 800x16 10 Ply | $80 00 |
| 11Lx16 12 Ply | $130 00 |
| 145 75 16 1 10 Ply | $225 00 |

3 WHEELER TIRES



| | |
|---|---|
| 22x11 00 8 | $38 01 |
| 25x12 9 | $54 71 |
| 18x950 8 | $30 65 |

ARMSTRONG

| | |
|---|---|
| 8 3x24 | $100 00 |
| 9 5x24 | $112 00 |
| 14 9x24 6 Ply | $200 00 |
| 16 9x24 6 Ply | $210 00 |
| 18 4x16 1 6 Ply | $245 00 |
| 18 4x26 6 Ply | $360 00 |
| 13 6x28 6 Ply | $225 00 |

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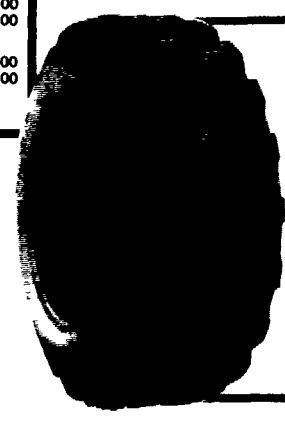
| | |
|---|---|
| 750x20 4 Ply | $59 95 |
| 750x24 4 Ply | $64 95 |
| 8 3x24 4 Ply | $82 00 |
| 9 5x24 4 Ply | $92 00 |
| 11 2x34 4 Ply | $142 00 |
| 11 2x36 4 Ply | $144 00 |
| 12 4x24 4 Ply | $123 00 |
| 12 4x36 4 Ply | $175 00 |
| 13 9x36 6 Ply | $200 00 |

SKID LOADER TIRES



| | |
|---|---|
| 570x12 4 Ply | $40 00 |
| 23 850x12 4 Ply | $47 00 |
| 27 850x15 4 Ply | $51 00 |
| 27 850x15 6 Ply | $65 00 |
| 27 1050x15 6 Ply | $70 00 |
| 700x15 6 Ply | $65 00 |
| 750x15 6 Ply | $68 00 |
| 10 16 5 6 Ply | $80 00 |
| 12 16 5 8 Ply | $120 00 |
| Steel Shield 10 16 5 6 Ply | $95 00 |

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# Del State Fair

(Continued from Page B19)

Senior Champion Female - Laurie Moore
Reserve Senior Champion Female - Laurie Moore
Grand Champion Female - Laune Moore
Reserve Grand Champion Female - Laurie Moore

**Guernsey**

Junior Champion Female - Robert McClements
Reserve Junior Champion Female - Robert McClements
Senior Champion Female - Robert McClements
Grand Champion Female - Robert McClements

**Jersey**

Junior Champion Female - Danny Severson
Reserve Junior Champion - Mark Barczewski
Senior Champion Female - Billee Jo Collison
Reserve Senior Champion Female - Danny Severson
Grand Champion Female - Billee Jo Collison
Reserve Grand Champion Female - Danny Severson

**Holsteins**

Junior Champion Female - Martha Phipps
Reserve Junior Champion Female - Gina Pierson
Senior Champion Female - Mark Phipps
Reserve Senior Champion Female - Martha Phipps
Grand Champion Female - Mark Phipps
Reserve Gand Champion Female - Martha Phipps
Best 3 Females - University of Delaware
Dairy Herd - University of Delaware

**Jersey Show**

Bull Calf - Danny Severson
Yearling Bull - Danny Severson
Junior Heifer Calf - James Welch, Jr
Intermediate Heifer Calf - Bona-Kling Farm
Senior Heifer Calf - Danny Severson
Junior Yearling - Cortney Moore
Summer Yearling Heifer - Kalmar Farm
Senior Yearling Heifer - James Welch, Jr.
Junior Champion - Kalmar Farm
Reserve Junior Champion - Danny Severson
Young Herd - Kalmar Farm
2-Year-Old - Danny Severson
4-Year-Old - Bona-Kling Farm
Aged Cow - Billee Jo Collison
Dry Cow - Kalmar Farm
Senipr Champion - Billee Jo Collison
Reserve Senior Champion - Bona-Kling Farm
Grand Champion - Billee Jo Collison
Reserve Grand Champion - Bona-Kling Farm
Udder Class - Billee Jo Collison
Produce of Dam - Bona-Kling Farm
Dam and Daughter - Bona-Kling Farm

**Fitting and Showing**

Junior Fitting - Daniel Sheats
Senior Fitting - Lee Dulin
Junior Showman - Sam Dixon, IV
Senior Showman - Laune Moore

**4-H CHAMPION RESULTS**

**Ayrshires**

Junior Champion Female - Leslie Moore
Reserve Junior Champion Female - Leslie Moore

# Sewing Honors Awarded

4-H sewing honors awarded at Chester County's Kimberton Community Fair last week went to Noel Scheib, Spring City; Tiffany Yeager, Spring City; Kristen Zemmermer, Phoenixville; A. Hewitt, Spring City; Katie Stoudt (club not listed); Karen Dunlap, Honey Brook; Diane Lynn, Spring City; Ellen Herr, Parkesburg; and Elizabeth Borst, Spring City. All won blue ribbons.

Second place awards were garnered by Carrie Allen, Glen Moore; Beth Lo Guidier, Kimberton; S. Messer, Phoenixville; Chrissie Readinger, Kimberton; Patricia Yeager, Spring City; and Diane Lynn.

Tiffany Yeager took first place for both a skirt and a dress in the 14- to 18-year old class.


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**THIS MAY BE YOUR ANSWER TO:** Heart Problems, High Blood Pressure, Poor Circulation, Arthritis, Diabetes, Leg Cramps, Numbness, Tingling, Cold Hands And Feet & Atherosclerosis.

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This chelated formula called **Golden Pride Formula #1** is available in a pleasant-tasting form containing honey, royal jelly, bee pollen and the chelating agent EDTA. Start to erase years of damage to your system. Good nutrition can eleviate many health problems. The following is a testimony of one of the many persons using **Golden Pride Products.**

In August of 1979, I underwent triple bypass surgery (one artery was completely blocked). For 2½ years following the surgery I saw my cardiologist every 3-6 months for checkups. I then began to develop a problem with my right leg... excruciating pain in the groin area and began to lose the use of that leg. I would literally have to pick my leg up... put it in the car and use my hand to lift my leg to go from the accelerator to the brakes, I had to use the hand rail... on stairs. Bertha, my wife, always complained of my leg being cold.

After being examined by my doctor, he sent me to two other specialists... after their examination I was admitted to the hospital with surgery scheduled to repair a blocked aorta that was causing the blood to detour... was admitted on Tuesday with surgery scheduled on Thursday. On Wednesday another doctor was called in on consultation and one day before surgery was to be performed, I was told that I was going to be sent home. The doctor's words were, "The risk is too great for the results expected." So I went home. However, my condition began to deteriorate rapidly.

One weekend while visiting friends in Atlanta, Bertha and I herad about IV chelation therapy... We mentioned this to you and you told us to wait since Golden Pride was going to release a chelated formulation in food form in the very near future. So we waited. In November of 1984, Formula 1, the chelated formulation, was released by the company. I began taking the product right away. I had a problem at first.. the pain became worse. However, you and Harry (Harry Hersey, President of Golden Pride, Inc.) told me that was a sign it was working. After about three weeks on this on-again, off-again program the pain began to go away... suffered my last pain one week before Christmas, 1984! By then, I could get in the car normally... use stairs without assistance and was looking forward to the first travel seminar with Golden Pride!

From Christmas 1984 until November 1985, I was required to see my cardiologist every three months. During one of those visits I asked my doctor if he knew about chelation therapy. He said the only thing he knew was that it was expensive. I left him Dr. Morton Walker's book and asked him if he would read it. He said he would. In November, one year after being on Golden Pride's FORMULAS FOR HEALTH, I was seeing the doctor for one of my regular three month check-ups. I noticed that he was paying more attention to my right foot than usual. I asked him if he could feel a pulse and he said yes!... the first time in two years... a pulse... felt in my right foot. After the examination was completed the doctor said, "Charlie, you are taking chelation therapy, aren't you?" I replied.. I was taking FORMULAS FOR HEALTH which included a chelated formulation in food form. He then told me that there was no point in him just taking my money so if I wanted to see him I should call him. If I didn't call, then he would see me in a year! That was the first time in five years that I was not told to schedule an appointment in three months! By the way, the doctor also told me to keep on doing what I was doing!

I have resumed all my normal actitivities, plus more. I raise flowers, work in my garden, travel and I'm building a successful Golden Pride business as a distributor. I feel better than I have ever felt before. You and Harry tell me that I look younger each time you see me. I don't know about that but I sure do feel younger! Many people have recognized the difference that FORMULAS FOR HEALTH have made with me and Bertha. That is the one major thing that has helped me build a successful business... the products actually "sell" themselves. We have never had to go door-to-door to sell the products. In fact, people come to us and call us wanting to purchase the FORMULAS FOR HEALTH and other products. You might say that Golden Pride and FORMULAS FOR HEALTH is the "talk of the town!"

Bertha and I have been distributors with Golden Pride since the very beginning. It has been very exciting to share the products and business opportunity with others. I recommend that everyone start improving their health and the quality of their life by starting on the FORMULAS FOR HEALTH program today! I am living proof of what the program can do!

Charlie Poindexter

For information or products call or write

JESSE WEAVER
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Lititz, PA 17543
717-626-5503

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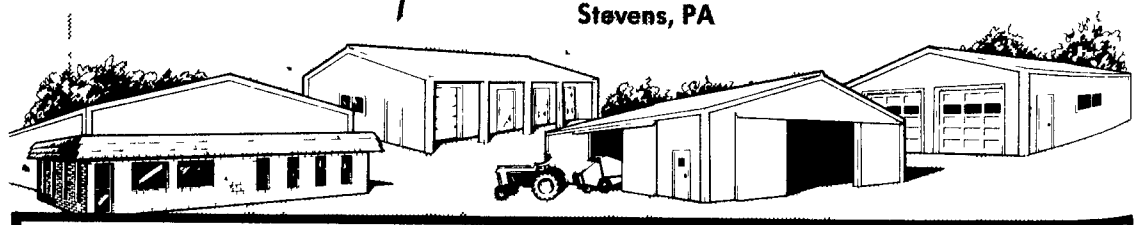

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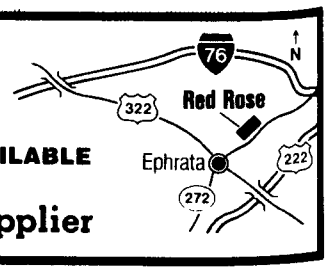


Make Red Rose Your Building Materials Supplier

# THE MICRO WAY

## LANI BLOOMER

**Corn on the Cob, The Micro Way!**

One of the very best foods to microwave is fresh corn on the cob. This summer treat steams quickly without that hot pot of boiling water. Your kitchen stays cool and the corn stays sweet and tender.

Again, I implore you: if you don't try anything else you read about in this column, you've got to try microwaving your corn on the cob! I bet you won't go back to that big, hot pot, once you do. (Unless that is, you're having an old fashioned Corn Boil with bushels of corn and people.)

Corn microwaved right in its husks develops a delicious, sweet flavor. But many of you complained about peeling off the hot husks at the table. You're right, it does make a mess to contend with. So here's a new way to get that special sweet flavor and avoid the mess.

This method was suggested by a reader from Altoona, Pa. She microwaves her husked corn in a casserole, layering the husks underneath and on top of the ears of corn. This way, the corn is cleaned and ready to eat, but still cooks in the husks to get that special flavor. Here's her technique:

**Best Ever Microwaved Corn on the Cob**

1. Clean corn, saving the inner husk layers for cooking.

2. Cover the bottom of a large flat casserole dish, such as an 8x12-inch or 9x13-inch pan, with half the reserved husks. Sprinkle 1 to 2 tablespoons water on husks, then arrange the ears of corn on top in a single layer. Cover corn with remaining husks. Cover husks with plastic wrap, venting (fold back ½ -inch) one corner of the wrap.

3. Microwave on high for half the time from the chart below. Push husks aside and rearrange the ears, putting those from the middle near the edge.

4. Recover corn with husks and plastic wrap. Microwave on high for the remaining time, until corn is almost tender. Small, tender or very fresh corn may need less cooking while very large ears may need a minute or two longer. If corn has been refrigerated, add 30 seconds per ear to the cooking time. Let stand, covered, 5 minutes before serving.

**Approximate Cooking Times:**

1 ear: 2-3 minutes
2 ears: 4-6 minutes
4 ears: 7-8 minutes
6 ears: 9-10 minutes

Since microwaves vary in power and speed, you may need to add a little more time if you have a slow oven. Compare these times with the times given in your oven's cookbook. Remember, though, the corn will get fully tender during the standing time. Test it for doneness after the 5 minutes standing time.

To cook more than 6 ears, cook in separate batches. The same husks may be reused for a second batch.

This Harvest Casserole is a delicious way to use up odds and ends from the garden. Substitute different vegetables, but keep the general quantity about the same, or you will have to adjust the cooking time (more takes longer, remember?).

**Harvest Casserole**

1 small onion, chopped
¼ cup green pepper, chopped
2 tablespoons margarine or butter
3 ears fresh corn
1 medium zucchini, grated
1 tomato, chopped
2 teaspoons sugar, optional
½ teaspoon salt
⅛ teaspoon pepper
⅛ teaspoon basil, optional

1. In a 1½ -quart casserole saute onion, green pepper and margarine until vegetables are tender but not brown; microwave on high for 2 to 4 minutes. Cut corn from cobs and add to casserole. Stir in sugar, if desired.

2. Cover tightly (lid or plastic wrap). Microwave on high for 5 to 7 minutes, until corn is partly tender.

3. Add remaining ingredients and microwave on high for 5 to 6 minutes.

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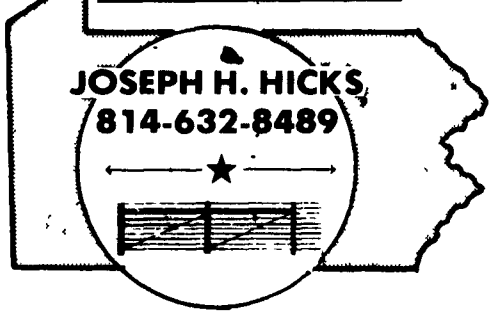


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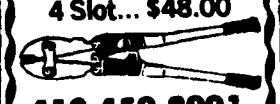

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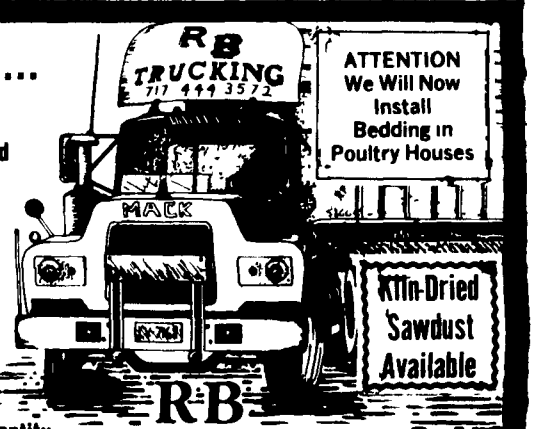


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14 - Poultry & Supplies
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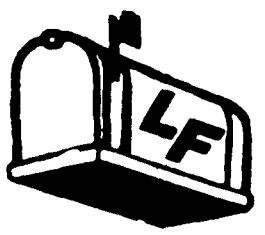


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| 16 | 4.64 | 9.28 | 11.04 |
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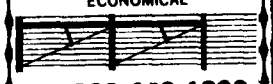
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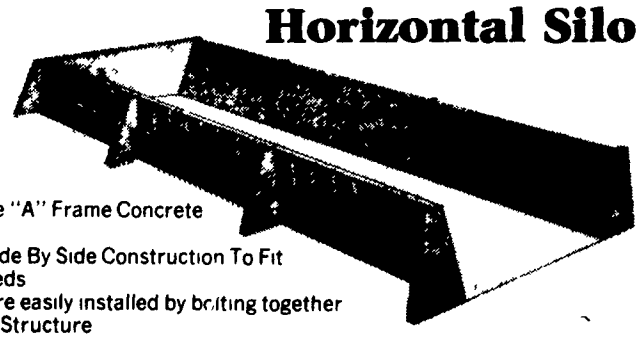

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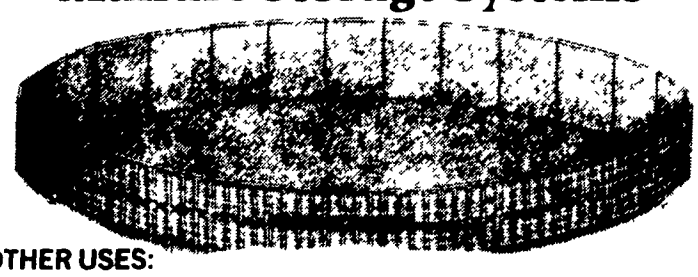

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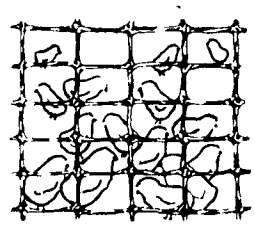
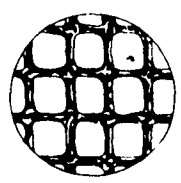
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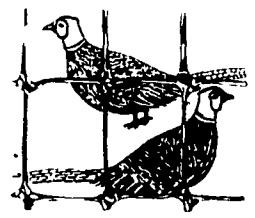
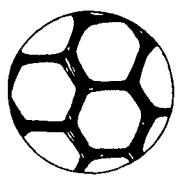
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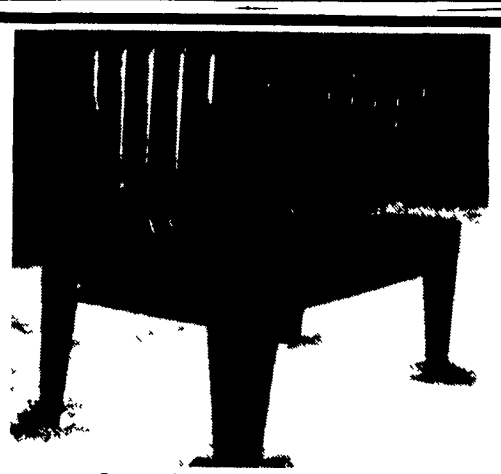

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For Sale: 2 Polled Hereford Bulls, 2 Polled Hereford Cows, Shorthorn Cow, all with calves. RD 1, Box 190, Abbottstown, PA 17301 717-259-7626.

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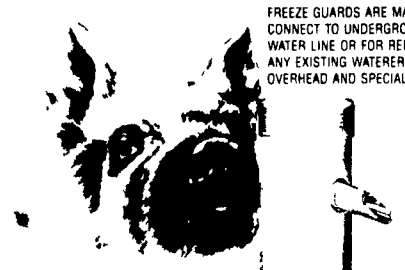

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## Saturday Evening

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Auctioneer - Harry Bachman
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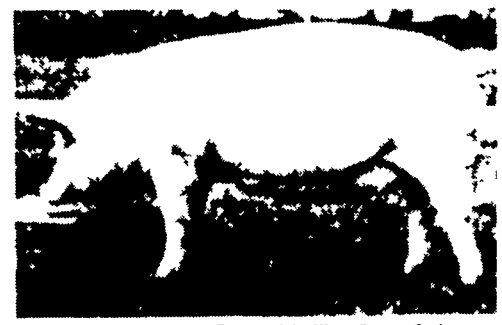
**85 BRED GILTS**

Handmated - due August 16 thru mid October. Mostly sired by & carrying service to top test station boars. 14 Duroc, 2 Hampshire, 38 Yorkshire, 17 Crossbred & 20 Landrace. Bred for purebred and crossbred litters. Yorkshire Gilts carrying service to **"SMITHSONIAN"**, champion boar National boar test.



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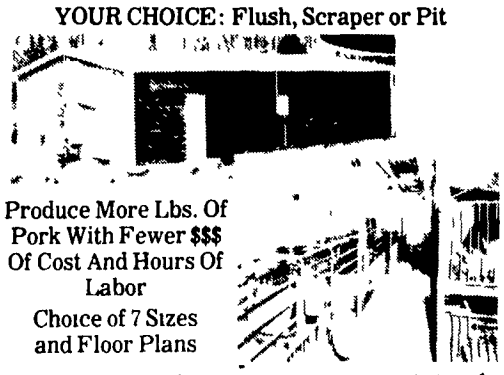

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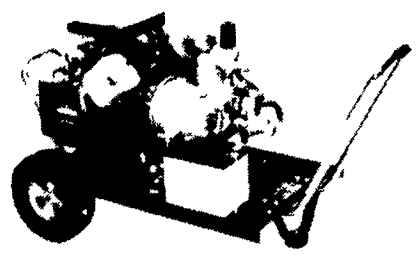

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1500' Chore Time Feeders, model C, 440 pans adjustable for turkeys or chickens, $4,000.
Two 10 ton bulk feed bins with augers, $1000. each.
60 SS round waterers, 4" deep, complete with valve & guard, $10 each.
**Call 717-766-2704**
anytime
**Paul Konhaus**

**FIRST THEN NOW**
**The Chicken Seed Corn The Hog**

**HYBRID BOARS AND GILTS FROM EAST COAST HOG SERVICE, INC.**

**Terminal & Maternal Sires:**
Performance tested for gain, B.F., L.E., so you know their genetic potential.
**Prolific Gilts:**
Selected on litter size, confirmation, underlines, and growth rate.

**We manage and maintain 7 breeding farms to serve your needs.**

**"Measure your success by using hybrid boars and gilts"**

**Depend On: East Coast Hog Service, Inc.**
**35 N. Cedar St.**
**Lititz, PA 17543**
717 626-6566
1-800-223-4479 (Outside PA)

**FARM FRESH QUALITY FEEDER PIGS FOR SALE**
Fred Patterson
**615-364-7050**

## 13 HOG EQUIPMENT AND SUPPLIES

## SWINE & POULTRY BUILDINGS AND EQUIPMENT

FARMER BOY AG. INC
410 E. Lincoln Ave., Myerstown, PA 17067
**PH. (717) 866-7565**
SWINE & POULTRY SYSTEMS SPECIALISTS
BEST IN DESIGN PRICE AND EXPERIENCE

**DUROC & SPOTTED BOARS**
Duroc, Spot, Crossbred Gilts
**BOURBON SPRINGS FARM**
R2 Newville Pa 17241
Kenneth Ketterer
Phone 717 423 6250

## 14 POULTRY AND SUPPLIES

3 Complete Double Chain Big Dutchman Feeder units, ea unit over 1000' $1/ft for complete Good condition 215-273-3079

Diamond poultry equipment from a 30,000 bird layer house, 6,000 cages, 24 flat chain feeders, 35 case per hour Diamond egg packer with 6' escalator, (2) 25 ton feed bins, everything 8 years old Egg room cooler 215-286-9055

Used 1½ ton verticle feed mixer w/7½ hp motor, single phase, good condition, $350 John W Martin, RD6, York PA 17404

WANTED Up to 200 egg carts, 5 shelves, must be good shape Will pay $60 a piece Call Dale at Dutch Country Egg Farms 717-865-6637

**Galen S. Spickler Inc.**
801 Milton Grove Rd. South
Elizabethtown, PA 17022
**717-653-4957**

**Buying/Hauling**
Leghorn Fowl — Pullets
Turkeys — Broilers

Donald H. Reinhart Rep.
**717-687-9039**
Crew Available With Carts

## 15 FEED AND SEED

Rye seed Order now and save $3 00 per bushel Cleaned & bagged, $4 25 per bushel Lancaster Co 717-548-2469

Six acres field corn for silage New Holland, PA 717-354-9410

SPECIALTY FATS AND OILS for dairy, beef, veal, poultry and hogs We ship both small and large orders Penn Nutrients, Inc, Robesonia, PA 19551 Call collect+ 215-693-5848

STRAW Hesston square bales, 4x4x8 Will deliver 215-255-5211

HAY FOR SALE 717-862-3213 or 717-927-9483

Round bale covers, 9' & 10' by 100'/7 mil, $24 & $26 Bale sleeves 6½ 'x6', $2 80 each, 5½ 'x5', $2 00 each Bale bags 54" $3 60, 64" $4 85, 75" $5 70 412-368-8188

Rye Seed, large grain, excellent quality 301-692-2055 or 301-692-9416

Rye seed, large quantity, good quality, reasonable price York Co, 717-993-2464 No answer call after 6 p m

Organic grown wheat, 1,500 bushel, FOB Carbon Co 717-386-5438 before 7am, after 8 30pm

ProLasse 8%
All Natural Molasses Base Liquid Protein Make sweet feed with any PTO mixer Wholesale, retail from manufacturer, dealer inquiries invited Call collect 301-343-0343

**WANTED**
Top Quality Horse Hay & Straw
**C.M. Schnelle**
**215-255-4378**

Delivered or F.O.B. your farm
Local 717-299-2561
PA TOLL FREE 1-800-732-0467
OUTSIDE PA 1-800-233-0202

**DAIRYMEN & CATTLEMEN**
REDUCE FEED COSTS AND MAXIMIZE PRODUCTION BY FEEDING
**Brewers Wet Grain**
AS A SOURCE OF BY-PASS PROTEIN, ENERGY AND FIBER. LET OUR NUTRITIONISTS COMPUTER-BALANCE YOUR RATION WITH
**Brewers Wet Grains**
AND PUT THE SAVINGS IN YOUR POCKET!

MIRACLE FEEDS, INC.
Brewery Pickup Available
BY-PRODUCT SPECIALISTS
Call COLLECT TODAY!
RD #1, Box 906
Lenhartsville, PA 19534
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TOLL FREE IN PENNSYLVANIA
800-722-0035

## 15 FEED AND SEED

For Sale Rye, uncleaned You Haul Lancaster Co 717-529-2826 Evenings

Cleaned, Bagged Rye Seed For Sale 717-786-3591

Corn Silage For Sale Can Delivery to your farm 717-872-4058

Corn silage, good quality, delivery available Berks Co 215-926-2908

FOR SALE-Oyster shells Contact Nelson Weaver = Sons, Inc, Lititz, PA 717-626-8538

FOR SALE-Old process soybean meal H Jacob Hoober, Intercourse, PA 717-768-3431

FOR SALE Straw, round bales 400-450 lbs $22 301-452-5801

For Sale 1st cutting alfalfa mix hay, in round bales Snyder Co Call 717-837-0320

For Sale Corn Silage, $19/ton, Ryelage, $10/ton 717-872-5554

For Sale First cutting orchard grass and alfalfa in round bales, approx fifty tons available Call after 8 p m, 215-793-2259

For Sale Good corn silage, stored in silo w/unloader You Haul Lancaster Co 717-529-2826 Evenings

For Sale High moisture shelled corn, stored in Harvestore, 22%-23% moisture Franklin County, 717-762-7595

For Sale Round bales of hay, inside stored Very good quality Call 717-624-3365 or 717-624-7585

**SELLING HIGH MOISTURE CORN**
Will Deliver
**LUKE H. KURTZ**
215-944-0263
Berks Co.

Choice Timothy & Alfalfa, Timothy & Clover and Timothy Hay
**717-324-6952**
**717-324-2841**

**WANTED**
Good quality Ear Corn. Paid at scale.
Eugene Garman
R.D. #3
Sch. Haven
**717-739-4469**

**NOW BUYING**
Ear Corn
**The Egg Basket**
Mount Joy, PA
Daytime 717-653-4743
Evenings 717-653-8803

**EAR CORN WANTED**
Good Quality Only
Picked up at your farm, or delivered to Frystown. Prompt Payment.
Call Mervin M. Kreider
**717-933-8943**
Ask For David — No Sunday Calls

**RISSER GRAIN**
Buying & Selling
Ear & Shelled Corn,
Wheat, Barley & Soybeans.
Now Available
**ROASTED SOYBEANS**
Holtwood, PA
**717-284-4628**
**717-284-3362**

**BRIDON TWINE**
Beacon Fast Dry & Pre-Servatives FENN Drying Agents For Grasses. Stephen Hay Handling Equipment.
Harveset Tech Equipment
Continuous hay baler - moisture monitor
**David O. Fink**
**215-767-1408**

**SUNRISE FARMS**
Hay, Straw
Bought-Sold and Hauled
New Jersey, Delaware & Maryland
Call **1-800-634-0987**
Pennsylvania Call **1-717-432-8028**
Evenings

**Ronald S. Keener Grain**
Buying and Selling Ear and Shelled Corn and Soybeans
Also Selling Roasted Soybeans
60' Trailer Scales
Elizabethtown, Pa
717 367-6309 Home
717-653-5254 Elevator

**BUYING EAR CORN AND SHELLED CORN**
Spot or Contract
Call for prices.
Picked up at your farm or delivered to Milton, PA
**SHOOP GRAIN CENTER**
R.D. 1, Box 282, Milton, PA 17847
**717-524-0325**

Buying Ear Corn
Shelled Corn
Picked Up At Your Farm or Delivered to Manheim
**NOLL GRAIN**
RD 2, Manheim, PA
**717-665-4785**
**717-665-9463**

MAY-CO Plastic
**SILO LINERS**
Oxygen is the distroyer of fermented feeds. When installing a MAY-CO SILO LINER inside your silo, you eliminate heating, mold, shrink, and freezing to silo walls without using an additive. Liner must be ordered by Aug. 1, to insure delivery by Sept. 1. For information on prices and installation call or write.
**MAY-CO SUPPLY CO. INC.**
430 Biscayne Rd., Lancaster, PA 17601
**717-569-1011**

**WENGER FEEDS**
Rheems, PA 17570
**BUYING & SELLING**
Shelled Corn
#3 Barley
48% Soybean Meal
Feed Ingredients
Call 1-800-692-6008

**FOR SALE**
Peanut Hulls,
Sawdust & Shavings
Hay & Straw
Bulk - Bagged - Bales
717-529-2855
If no answer 717-529-2204

**BUYING SOYBEANS EAR & SHELLED CORN**
• Contract or Spot Purchase
**MARTIN GRAIN**
Business **717-653-1085**
Residence **717-653-5935**
84 E. Main St.
Mt. Joy, Pa. 17552

**Lapp Bros. Grain**
RD #1 • Cochranville PA.19330
Contract or Spot Purchase
• Corn
• Wheat
• Soybeans
(215) 593-2611
(215) 593-6571

## 15 FEED AND SEED

10,000 bu. ear corn. Will Deliver in Trailer Load Lots Mifflin Co. 814-542-4450

16x18" heavy bale, timothy and mixed, all good hay $1 25/bale 5,000 bales 717-324-3081

32% liquid protein, wholesale/retail from manufacturer Dealer inquiries invited Call collect, 301-343-0343

Bright wheat straw for sale Stump Acres, 717-792-3216 York Co

Buckwheat For Sale, 94% germination, cleaned & bagged Call after 8 a m 215-298-2754

Will buy moldy grain. 301-833-1847.

Will buy off grade, moldy or high moisture shelled corn. 215-932-4700.

For Sale: 1st & 2nd cutting Alfalfa Timothy, 16 to 19% protein, in 4'x8' square bales. Can deliver distance 814-848-9753

**Cook Forage Co.**
is looking for quality horse hay.
Prefer alfalfa - timothy,
second cutting alfalfa
**315-252-4016 or**
**1-800-443-2317**

**Corn Needed**
**Shelled or Ear**
**Plain & Fancy Ag Enterprises**
Box 179A, RD 3, Tamaqua, PA
Call Mill, **717-386-4597**
(Office) **717-386-5777**

**HAY AND STRAW FOR SALE**
Alfalfa
Clover & Timothy
Grasses
Call
**301-755-6759**

**WANTED**
Mulch Hay & Cobs
**Hudson Farms**
Southern
Chester Co.
Avondale, PA
**215-869-2408**

- ROASTED SOYBEANS
- SOYBEANS
- SHELLED CORN

Mt. Joy, PA **717-653-8846**
M & R GRAINS, INC.

**WANTED**
**TOP QUALITY BRIGHT, LONG STRAW**
**PAYING TOP PRICES**
**C.M. SCHNELLE**
215-255-4378 302-999-1201

**BUYING WHEAT CORN & SOYBEANS**
CONTACT OR SPOT PURCHASE
Purchasing PIK Certificates
1 000 000 bu Storage capacity
Fast unloading digital printout scales
Prompt PMT
Approved CCC Warehouse
**HOSTETTER GRAIN**
RD #1, Oxford, PA
Located along Rt. 10 between
Russelville and Oxford
215-932-4484 Business
215-932-9599 Residence

**EARL R. MARTIN, INC.**
Box 67 East Earl, PA
**DEALER IN**
**SHELLED CORN ★ SOYBEANS**
**SOYBEAN MEAL**
Contract or Spot Purchase
Trailer Load Minimum
For **COMPETITIVE PRICES**
**DEPENDABLE SERVICE**
**PROMPT PAYMENT**
**CALL GENE ★ EARL**
**717/354-4061**

**18 OZ. BLACK NYLON CANVAS**
5' drop, steel lid at 3', 46'8" SIN, 18' finish width, reinforced grome nose, grom on 30" CTRS, square nose, 42' box rear reinforcement, brand new. 215-267-5688.

**IF YOU HAVE GRAIN WE BUY**
**IF YOU NEED GRAIN WE SELL**
**Shelled Corn, Ear Corn and Soybeans - Barley & Wheat**
**Drying - Contracting**
**NELSON L. ROHRER**
Lancaster, PA
717-569-7929 717-569-4383

**Wet Brewers Grain - Sawdust**
**Ernest J. Tomer Trucking, Inc.**
Box 168, R.D. 2
Philipsburg, NJ
08865
**201-475-2578**

**WANTED**
**Top Alfalfa**
**Grass Mix Hay**
**for Horses.**
Also buying clean wheat or rye straw. We also can market your straight Alfalfa Hay.
We Haul. Top Prices
**Call 717-359-7542**

**High Moisture Corn For Sale**
Guaranteed Quality
**Stern Farms**
**717-748-2563**

**WANTED HAY**
Timothy, Alfalfa, Straw.
Buyer will haul.
**Cassidy Bros. Farms**
**703-777-5134** (9-5)

## 16 FERTILIZER

**FEED INGREDIENTS**

**We Want To Help You Reduce Your Feed Costs**

WE SUPPLY
- 48% SOYBEAN MEAL
- ROASTED SOYBEANS
- DRIED CORN DISTILLERS
- MIXES

**Call Us Today...**

Swine Production
HERSHEY AG SERVICES
(717) 653-8783
1-800-544-4574
R.D #1, Box 139
Marietta, PA 17547

White Oak Mills
Elizabethtown, PA
**WE PAY CASH**
- Buying and Selling Shelled Corn
- Selling 48% Soybean Meal and Distillers
- Delivered or F.O.B.

PH: LOCAL: (717) 367-1525
PA. TOLL FREE: 1 (800) 468-5524

**R.K. HOGT GRAIN**
717-653-2510
RD #1,
Marietta, PA
17547
**BUYING EAR CORN, SHELLED CORN & WHEAT**
Picked up at your farm or delivered to Marietta
Spot or contract prices available
60 ft. scale
**CUSTOM DRYING & STORAGE**

Have a nice day
**M.H. Martin Co.**
Lancaster County, PA
**717-738-1312**
Mushroom Garden Soil
Hardwood
Shrubbery Mulch

**SPECIAL SPECIAL**
Lancaster County
$10 per ton for Poultry Manure
delivered on your farm

**NEED LIME?!**
**CALKO® = LIME PLUS FREE POTASH & SULFUR!**
High Quality Lime Plus 50-60 Lbs. of Potash (Worth $7.00) & 80-100 Units of Sulfate (Worth $12.00) In Every Ton
University & USDA Tested and Proven!
**COMPARE OUR ANALYSIS**

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| 75% CCE | 40% Calcium Oxide |
| 3% Potash (60 lbs ) | 4 6% Sulfate (50 lbs ) |
| ENP 64 (Damp) 78 (Dry) | 80% thru 100 Mesh (Damp) |
| | 100% thru 100 Mesh (Dry) |

**We Deliver!**
**Only $6.00/Ton F.O.B. Stockertown, PA**
agri-dynamics
P O Box 318
Martins Creek, Pa 18063
**(215) 588-8150**

**BREAKING MILK RECORDS!**
Lancaster Farming Carries DHIA Reports Each Month!

## 16 FERTILIZER

**BROILER MANURE FOR SALE**
* Delivered in 22 ton loads
* Custom Spreading Service Now Available
* Mushroom Soil Available

**Penn Ag Products, Inc.**
New Holland, PA
717-354-4175

**FOR SALE**
**POULTRY MANURE**
Delivered Prices

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|---|---|
| Dauphin, Juniata, Lebanon, Cumberland and Snyder Counties | $11.00 |
| Adams & York Counties | $12.00 |
| Perry County | $8.00 |
| Farm Loaded Price | $6.00 |

**717-582-2352 or 717-582-8381 or 717-582-4431**

## 17 PLANTS

Cauliflower, Broccoli, Cabbage, Brussel Sprouts, Kohlrabi plants, 100's or 1,000's Amos F Beiler, 2096 Mine Rd, Paradise, Pa 17562 ¼ mile from Georgetown

Cauliflower, Broccoli & Cabbage plants for sale Can Deliver Lanc Co, 717-733-3849

FOR SALE Cauliflower, broccoli and cabbage plants 717-656-9766

For Sale Potted cauliflower, broccoli and cabbage plants, $40 per 1,000 717-354-8853

**PLANTS FOR SALE**
Snowcrown Cauliflower, Green Valiant and Green Defender Broccoli, Bravo Cabbage, Fordhook Celery, $30/1000.
717-733-7420.

Cauliflower, Cabbage & Broccoli plants 717-859-1662 Paul Breneman, Route 4, Box 20, Lititz, Pa 17543

## 19 NURSERY

ORDER NOW Wholesale cut Christmas trees, Douglass, Concolor, Norway, Blue Spruce Call for wholesale price list Berks Co 215-926-3086 after 6PM

## 20 LAWN AND GARDEN

Do-It-Yourself Gravely tractor w/Sulky only, 7 h p Best Offer 717-397-8039

Slightly used Ag-tech pre-seeder model #685 Worked less than 10 yards, $3,500 Call 717-665-5827 between 8 00-5 00

## 21 SERVICES OFFERED

**CUSTOM HOOF TRIMMING**
Reasonably Priced
Quality Work
Now Booking For Fall
(Currently Available Weekends Only)
**Jim Taranto**
Box 20, RD 1
Kempton, PA 19529
215-756-4160

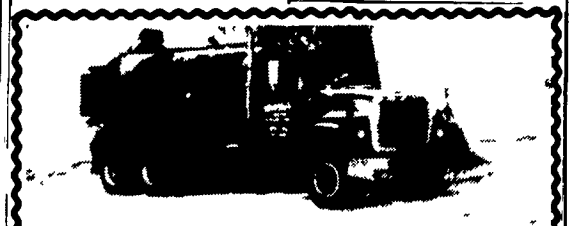
## 21 SERVICES OFFERED

BRADFORD'S HOOF TRIMMING 301-378-4603 or 301-838-5105

WANTED. Return loads for drop deck trailer from Lancaster and surrounding area to Finger Lakes and Central New York Also dump trailer and van available Frank Bloom, Dundee, NY, 607-243-8448 or 607-243-8400

Soybean roasting on your farm Dale L. Schnupp, RD 6, Lebanon, PA 17042 717-865-6611

**Will do trucking with tractor and trailer or with pick-up with gooseneck trailer, of farm machinery or almost anything.**
Phone
**717-933-4616**



**LIQUID HAULING**

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|---|---|
| Hog Barns | 4,000 Gallon Tank |
| Dairy Lagoons | Truck |
| Calf Barns | Can Use Vacuum Or |
| Chicken Houses | Have Lagoon Pump |

**Martin Liquid Hauling**
263 Meadow Valley Rd.
Lititz, PA 17543
Melvin Lee Martin **717-627-0009**

## 22 CUSTOM WORK

**CUSTOM BAGGING**
bags 8'x100' or 8'x150'
**Galen Good**
**717-949-2215**

**Custom Bagging**
with motorized machine
Haylage, Silage
Harry E. Will
**717-949-2366**

**CHARVIN FARM**
Is Available For Custom Bagging Full Time
Schedule Your Bag Today!
**717-665-7471**

**CUSTOM BAGGING**
Agri-Pak
Strictly power takeoff. Approx. 1 ton per foot. Fermintation aid available.
**John S. Auker**
**717-933-5224**

1657 SHUCKS RD
BEL AIR MD 21014
**301-734-7959**
**Custom Bagging**
Using Poly Farm 3 Ply Bonded Tri-X Bags. We Have New & Used Bagging Machine For Sale. Also Silage Bags To Fit All Machines.

**CUSTOM BAGGING**
with 8' machine
Bags 8x100 or 8x150
Quantity Discounts Available
**Stoltzfus Custom Bagging**
**215-273-3374**

**GROWERS AND FARM STANDS**
IT'S TIME TO START LOOKING AT . YOUR PACKAGING NEEDS
BAGS, BOXES AND SUPPLIES
We have bags and boxes that will give your produce the "FRESH" look. We carry Vexar mesh bags for onions, peppers, potatoes and apples - All Sizes and Colors.
POLY BAGS - PAPER POTATO BAGS - All Sizes Strawberry boxes - trays - pints and quarts
Rubber bands, wire ties, twine, etc. Also bags for grain - ice - coal - sand When it comes to packaging we're your #1 Source for Everything.
**Over 60 Years of Continuous Service**
**WASSERMAN BAG CO., INC.**
70 Commerce Place
Hicksville, New York 11801
Call Charlie or Rich Collect
**516-681-5900**
OVER 60 YEARS OF CONTINUOUS SERVICE

## 23 HELP WANTED

IMMEDIATE OPENING, Full-time position available for field work on holstein dairy farm Experience and mechanical ability a must. Milking experience desired but not required Must be dependable and self motivated Work history and references required. Cecil Co., MD 301-658-4128.

Live in Farm Manager (residence provided), develop truck gardening, greenhouse, & year round program for disabled adults Experience in human service field & farming background required. Location 3 miles north of York at Pleasureville Send resume to RITC of York, 149 South Tremont Street, York, PA 17403 AA/EOE

Person for dairy and general farm Must be experienced milker and reliable Housing provided Salary negotiable Susquehanna Co 717-434-2048

POSITION OPENING-ASST FARM MANAGER Full time position w/ benefits Must be able to OPERATE and MAINTAIN farm machinery, irrigation system, spraying equipment, etc Will be responsible for planting, spraying, and harvesting vegetable and fruit crops May require extra hours and six day week during busy season Possible housing available Apply Ashcombe Farm & Greenhouses, 906 Grantham Rd., Mechanicsburg, Pa 17055 Call 717-766-7611

**HELP WANTED**
Person to do general farm work & milking in Mercersburg, Pa. area. Pay plus housing.
717-328-5763

FEDERAL, STATE & CIVIL SERVICE JOBS $16,707 to $59,148/Year, Now Hiring CALL JOB LINE 1-518-459-3611 Ext F6145 for info 24HR.

Full time feedyard help Responsibilities to assist in feeding, checking, and treatment of cattle in 5,000 head feedyard located in Maryland. Some background experience necessary, good salary with benefits Call 302-398-8014 after 7 30 p.m.

Reliable person with heavy pickup or light truck capable of towing trailer Dutch Country Growers 717-786-8500

ROSE GROWER Steady, full-time greenhouse work growing roses as cut flowers Agricultural, landscape or nursery experience helpful Company provides benefits and is located near Willow Grove, PA, in eastern Montgomery county Contact Dave Zieger, Days 215-659-0375, eves 215-659-7383.

Siding sub contractors needed All new construction Immediate pay Long term placement available Call 717-392-3180

Single or couple wanted to work on dairy farm, Potter County Apartment available Need charactor reference Reply to Lancaster Farming, P O Box 366, A-144, Lititz, PA 17543

Two people needed to work on dairy farm Must be experienced in milking & handling tractors 3BR home provided Utilities included 609-358-8443

**HELP WANTED**
**Mechanic for farm equipment dealership.**
Call
215-869-9440

**ORCHARD EMPLOYMENT**
LARGE MODERN ORCHARD IN LANCASTER CO. IS LOOKING FOR A FULL TIME EMPLOYEE. ORCHARD OR FARM BACKGROUND PREFERRED, BUT WE ARE WILLING TO TRAIN.
717-872-5370

**HERDSMAN**
Needed on dairy farm in Middletown, MD. Must be experienced & have references. House available.
**301-371-6898**

**HELP WANTED TO WORK IN MODERN POULTRY COMPLEX**
Full time work, all inquiries confidential. Apply at:
*Esbenshade Farms*
Between 8 a.m. & 4:30 p.m.
Monday thru Friday
717-653-8061

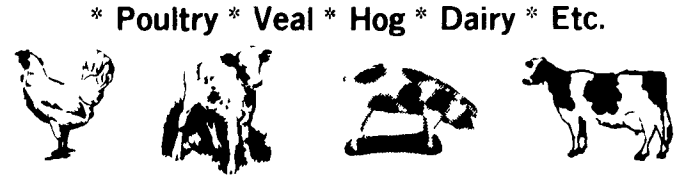
**EXPERIENCED HERDSMAN**
For Lancaster County dairy farm. Seasonal field work. Housing, benefits, advancement evaluations for share in future, dependable, references required.
Reply to Lancaster Farming
PO Box 366-A-143
Lititz, PA 17543

**OPPORTUNITY KNOCKS**
Positions open for fall & spring sales. Part time and full time. Retired agri business people, farmers & dealers, send resume to
PO Box 204
Muncy, PA 17756
or phone 717-546-5981

***Important Message***
# *Look & Read*
**Pa & Neighboring States have joined hands in an effort to control & prevent Agriculture Diseases**

**C & D High Pressure Washing & Disinfecting is still helping to control & prevent disease in Lancaster and surrounding counties**
**We wash & disinfect farm buildings of all types**

* Poultry * Veal * Hog * Dairy * Etc.



**We care about our Farmers and their livelihood**
**Call Today, Don't Delay**
**Quality Service & Advice**
**Call C & D, Lititz, Pa. 717-627-0055**

Area managers needed for sales & service positions Promotion & retirements have created openings in many dairy & swine producing states Requires highly motivated individuals w/ livestock background Top income potential Will train Agri-King Inc 1-800-435-9560, 8 a m to 5 p m CST Monday thru Friday

Dairyman wanted Milking & feeding General cow care for 175 cow herd Very little field work House & utilities furnished References required Northern VA area 703-825-6538

Experienced roofing & siding applicators needed Good pay & benefits Call 717-392-3180

NOW HIRING experienced block and brick masons and mason tenders Call after 5PM, 717-442-4895 or 687-0660

Opportunity for responsible, conscientious, hard-working individuals who wish to enter the construction field. Will provide training. Some skilled persons needed Call 215-254-0175 after 7PM Ask for Ken.

Full time help wanted on 150 cow dairy farm. Experience necessary. Milking, feeding, field work. Housing available.
Perry Co.
717-789-3070
after 7 p.m.

**Sell Animal Health Supplies**
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits.
Call
**Animal Medic, Inc**
**717-266-5611**

**Salesman Wanted**
for industrial farm and lawn and garden.
Apply At
**Sheets Bros.**
**717-632-3660**

**HERDSPERSON WANTED**
Person capable of taking care of complete cow-calf operation and do general farming in northern Virginia. Only non-drinkers need apply.
**703-668-6253**

**HERDSPERSON FOR MODERN 100 COW DAIRY**
Wages & fringes negotiable, field work optional.
Somerset Co.
814-445-4066.

FARMER: Fosterfields Living Historic Farm, Morris Township, New Jersey. Excellent benefits. Call Helen Hesselgrave (201)829-0474 between 9 00 a m and 4 30 p m The Morris County Park Commission is an Equal Opportunity Employer

FARM MANAGER in Bernardsville, N.J. 100 Acres of hay & Herefords (beef) Must enjoy working with animals & farm machinery Permanent position, good salary, 4½ room apartment/utilities & benefits Please call 201-766-1500, 9-5 weekdays

General farmhand for registered beef farm in West Chester County, New York Field expenence and mechanical ability necessary. 3BR apartment, salary, excellent benefits. Call after 7PM, 914-631-6090

Prefer single man, middle aged or semi retired (married considered) interested in feeding cattle with Harvestore system, light farm work, housing provided, wages negotiable. Other employment to suppliment income available 215-249-3132

MILKING MANAGER NEEDED: Large modern milking parlor facilities Hours flexible. Top wages Central NJ 201-369-3936 between noon and 6PM

Homemakers, farmwives for profitable consultant positions selling handmade Longaberger baskets Part time, full time 717-837-0320, Ruth

**SWINE HERDSMAN**
For swine breeding farm.
Beavertown, PA
Housing provided.
**RPM FARMS**
**717-658-5821 or 7007**

**WANTED**
**Part-time barn personnel. Experience with livestock preferred. Serious inquiries only. Apply within.**
Contact
**Vintage Sales Stables Inc.**
Box 100, Paradise, PA 17562
Office
717-442-4181 L. Robert Frame, Sr. President
Home
717-442-4294 Glenn S. Frame, Manager

**WANTED HERDSPERSON**
**for position in full time dairy auctions and farming business. Responsibilities would include herd management & some milking. Experience & references required.**
**Shady Lane Dairy Sales, Inc.**
Quarryville, PA
**717-786-2750 or 717-786-1725**

**Experienced person wanted to work on hog-beef farm, in Lancaster County. To be responsible for all field work & machinery maintenance. Also in charge of flock of sheep. Large farmhouse, all utilities, family hospitalization. Must have drivers license. Send resume & references to:**
**Lancaster Farming**
**P.O. Box 366 K-147**
**Lititz, PA 17543**

**IMMEDIATE POSITION AVAILABLE**
for person on dairy and potato farm. Job responsibilites matched to given talents. Opportunity to work with cows, milking or feeding and/or field work. Mechanical skills a plus, not a must. Salary negotiable. Manheim/Lititz area. Lanc. Co.
**717-665-4189**

**EXPERIENCED OFFICE MANAGER**
for small business, located in Mechanicsburg area. Should have accounting background & supervisory skills for this position in an Agribusiness operation. Knowledge of horses is a necessary prerequisite. The position is available at once. Reply/resume should be forwarded to:
**Joe Theurer**
205 Creek Rd., P.O. Box 278
Camp Hill, PA 17011
EOE/M/F/H

**PLANT FOREMAN**
**Experienced in supervising people. Involves work flow scheduling, monitoring quality control of hatching baby chicks, mechanical abilities, agricultural background preferred, company benefits with well established 40 year old company. Apply**
**MOYER'S CHICKS**
**266 E. Paletown Rd.**
**Quakertown, PA 18951**
**215-536-3155**

Full time help needed for **HODECKER'S CELERY FARM.** Includes celery trimming, harvesting and irrigation. Starting, $6.00 per hour plus benefits.
**717-569-9961**
**5496 Main Street**
**East Petersburg, PA 17520**

**HELP WANTED**
**CREW FOREMAN**
**WANTED**
**to operate farm equipment and supervise other operators. Experience with farm equipment and supervision is essential.**
**Call 215-363-6677**

**WANTED**
**Unhappy Workers**
**Tired of big-time confinement units? Do you need a slower pace yet full-time job?**
**I need a co-worker to raise boars in a 300-sow confinement unit.**
**717-838-4219**

**WAREHOUSE HELP**
Permanent, part time, 1 day per week. Manheim area, excellent wage.
Respond to
**Lancaster Farming**
**PO Box 366-A-141**
**Lititz, PA. 17543**

**AI Employment Opportunities**
**Responsible and motivated persons who seek a rewarding and progressive career working with people are welcome to apply for work in artificial insemination sales and service for cattle. Preferred: ag background, safe driving record, willing to relocate in PA, education and/or experience given positive consideration. Compensation: above average income, fringe benefits, equipment provided, paid training, travel allowance. Mail resume to:**
**Atlantic Breeders Cooperative**
**1575 Apollo Drive,**
**Lancaster, PA 17601**

**FARMER WANTED**
Experienced, hard-working, all-around farmer to work on large grain farm in Cumberland County. Must have experience and knowledge of all farm equipment and mechanical and maintenance ability. Must also have truck Class III operator's license. Good wages, modern large farmhouse, utilities, Blue Cross/Blue Shield provided to the right person.
**Job available immediately.**
**Send resume and references to:**
**Lancaster Farming**
**P.O. Box 366-A-140**
**Lititz, PA 17543**

**Individual to assist on parts counter, shipping, receiving & occasional deliveries. Must have Class III drivers license and get along well with people. Rapid promotion, good pay & benefits are available for qualified individual. Send work history & references to**
**Lancaster Farming**
**PO Box 366-R-106**
**Lititz, PA 17543**

Owner needs family to operate farm located in NE Pennsylvania. Nice home on property to live in. Guaranteed income. Must be experienced & hard working. Excellent opportunity for right family. Write to
**J.E. MORGAN ENTERPRISES**
RD 1, Box 120-C
Andreas, PA 18211

**HELP WANTED**
**FARM OPERATORS**
**WANTED**
**for established contractor working in southern Lancaster County.**
**Experienced operators preferred.**
**Call 215-363-6677**

**Dairy Farmer Wanted**
**In Lycoming County**
**All around farmer wanted, the right one that is really interested in dairy farming. Someone who will take interest in care about the cattle & farming. Modern home available, talking good wages for the right person. Reference a must.**
**Don't answer ad unless you are interested in farming.**
**Send resume to:**
**Lancaster Farming**
**P.O. Box 366 A-133**
**Lititz, PA 17543**

**EMPLOYMENT OPPORTUNITY FOR GRAIN PRODUCTION MANAGER**
Manager of 650 acre corn division of progressive, diversified farm. Should have: equipment expertise in preventive maintenance, trouble shooting, and operation of corn planter and combine; ability to work with others toward production goals, ie. field record keeping, soil testing, conservation and attention to detail; knowledge of fine-tuned hay production would be a plus.
**MAPLE LAWN FARMS INC.**
**717-382-4878**
Salary and benefits in line with experience and level of expertise.

**POSITION AVAILABLE**
**For experienced person to work on 160 cow modern dairy farm in south Central Franklin Co. Responsibilities would include some milking, all phases of herd health, care of calves, operation of machinery, etc.**
**This is an excellent opportunity for the right person with time off and benefits. You won't be just another hired person with us. If you are the right person, we'll help to find housing if interested in relocating.**
**Send resume and references to:**
**Lancaster Farming**
**P.O. Box 366-A-142**
**Lititz, PA 17543**

## 23 HELP WANTED

**WHEN SEEKING A CAREER AS AN AGRICULTURAL PROFESSIONAL**
Contact the Agricultural Employment Specialists
**NORTHEAST**
**Agri-Employment Services**
P.O. Box 233
Roaring Spring, PA 16673
**(814) 224-4542**
* An employer fee paid agency

**SOIL CONSERVATIONIST - URBAN PROGRAM**
Person w/degree in engineering or natural resources to review plans for sediment control & storm water management. Course work or experience in soils, hydrology & hydraulics would be required. Starting salary $15,000 to $18,000 commensurate w/experience. Send resume to:
**Baltimore County Soil Conservation District**
9811 Van Buren Lane
Cockeysville, MD 21030

Milking position on large dairy farm. Good pay & housing provided.
**Lepter Farms**
Kennedyville, MD
301-348-5614

Farm Equipment Appraisers needed. Are you familiar with Farm Equipment values? If you are, you may be qualified to become a Certified Farm Equipment Appraiser
Call
**208-734-7570**
**American Society of Farm Equipment Appraisers**
P.O. Box 186
Twin Falls, Idaho 83303

Friendly Home Parties Has Openings For Managers and Dealers in your area. Largest line in party plan - free kit - brand new Christmas catalog - toy, gift, and home decor catalog. Over 800 items. Top Commission & Hostess Gifts - Call for free catalog
**1-800-227-1510**
or call collect
**0-518-452-0091**

**Painter/ Mechanic**
Light construction company. Benefit package.
Apply:
**Davis Landscape Contractors Inc.**
2340 Paxton Church Rd
Harrisburg, PA 17110
**717-545-4235**

Looking for a Christian person or couple, in September to work w/a top Registered Holstein herd w/a BAA of 106, herd average 20,000 milk & 750 fat. Benefits plus housing available.
Located 20 miles East of Lancaster, in Chester Co.
215-857-9648

## 25 BUSINESS OPPORTUNITIES

Want to make $15/hr at home? Handmade item every dairy farmer needs Easy extra income for men, housewives, teenagers, retired, and disabled Free information SASE to Goodville Farm Services, Box 6, Goodville, Pa 17528

**NEED EXTRA MONEY?**
And don't want to be tied down to a full time job?
This is your opportunity
Phone
**(717) 626-1151**

## 26 HOUSEHOLD

Gas refrigerator, needs no electricity, excellent running condition 215-439-0751 after 5PM

Light blue bathtub, sink & toilet Free for hauling 717-665-2763

WANTED Old farm books, magazines, USDA and Extension publications, farm equipment and dairy publications, etc Also advertising cards, pieces Any items from early farm days dated before 1979 is of interest Call 717-394-4219 or write to Farm Collection, 1753 Lincoln Highway East, Lancaster, PA 17602

## 27 PETS

AKC Miniature Schnauzer 3 year old male, 2 year old, female 717-733 6697

Australian Shepherd puppies, Blue Merles, Red Merles & Blacks, good dogs for family & farm, both parents on property & working 717-392-8940

## 27 PETS

Jack Russell Terrier puppies, 8 weeks old, reasonable 717-738-0179

Purebred border collie puppies 717-272-3189

Raised with lots of TLC! AKC Saint Bernard Puppies. Shots, wormed, duclaws. Beautiful! 717-687-6970

Registered Australian Shepherd puppies, excellent working/herding dogs and companions 2 males 1 black tri, 1 red tri Shots & wormed Nichols, NY 607-699-3775

Registered Australian Shepherd puppies born 6/23/87 Six males, one female Blue Merles and solids, shots, wormed $150 and up 301-658-5795 days, 301-658-5073 eves

Sheltie Pups for sale Located 1 mile east of Intercourse on 772 Abram K Esh, 3818 E Newport Rd, Gordonville, PA 17529

St Bernard puppies, AKC registered, loveable, adorable Shots, ready 215-766-8785

WANTED-Puppies, all breeds Jack's Dog Farm, Rt 611, Pipersville, PA 18947 215-766-8802

Wanted American eskimo spitz dogs, breeders who breed these dogs Female pup wanted Please call collect, 914-255-0223 Call any time, keep trying Ask for Al

**26% Protein High Quality Dog Food**
w/10% Fat
Only **$10.95**
**Stoltzfus Feed & Supply**
Gap, PA
717/442-8280 &
717/392-0474

**WANTED Puppies For Pets**
AKC, Purebred, Mixed Litters.
Stud service for most breeds
Transportation provided
**Forest Ridge Kennel**
296 S Vintage Road
Paradise PA 17562
**717-442-4259**

## 31 NOTICE

For Sale· AKC German Shepherd puppies, good markings, both parents on farm 717-745-7627

For Sale: Border Collie Pups, top bloodlines, shots & wormed Christ S Fisher, 130 W Cattail Rd, Gordonville, Pa 17529 2 miles East of Intercourse

Four red, blue Australian cattle dogs, excellent herd, family dogs 717-359-4862

FREE TO GOOD HOME Black Australian Shepherd, female, 1½ years old, needs big yard to run in 301-658-5795 9-4 p m ask for Pam.

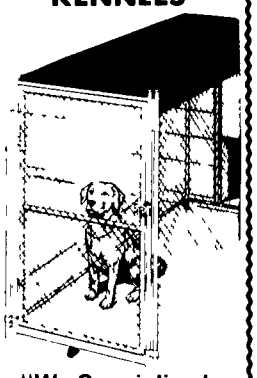
German Shorthair Pointer puppies, AKC Registered, $200 Call after 7 p m or weekends, 301-775-2198

German Shepherd puppies, AKC registered, wormed and first shots $150 717-597-4213

**AKC Puppies Wanted**
Will Pick Up
**215-932-3110**

$ $ $ $ $ $ $ $ $
$ **MONEY** $
$ **FOR PUPS** $
$ in litter lots for resale in my pet shop Will pick up $
$ Cash paid $
$ Call $
$ **Charlie Hackett** $
$ mornings $
$ **1-215-681-5236** $
$ $ $ $ $ $ $ $ $

**CUSTOM BUILT CHAIN LINK KENNELS**



"We Specialize In Kennels"
Singles To Large Complexes
Apply To:
**Quality Fencing & Supply**
R D #1 - Box 428
New Holland, Pa 17557
**717/354-9760**

## 31 NOTICE

NEW, bright orange mail flag for farm and rural homes Visible within one-half mile, molded plastic, nylon strap and special spring This unique product is a must, especially in bad weather Stop needless trips to the mailbox Install Mail Call, you will wonder how you got along without it Only $4 75 each Guaranteed MC-Enterprises, 414 Oliver, St Marys, Ohio 45885

Catahoula dogs and pups for sale 215-493-4900

FOR SALE AKC black lab pups, ready August 15 814-422-8144.

FOR SALE Collie pups, six weeks old, sable and white $25 215-593-2274

For Sale 2 St Bernard AKC Reg. puppies, $150 each Breeder, 814-276-3157.

**PUPS WANTED**
**AKC & Cute Curly Mixes, 7 weeks old for pets only. Highest cash prices paid. Reliable weekly pickup. Call The Puppy King at Pet Depot.**
**201-295-2442**
Daily
**201-899-5868**
Early Morning
Call Collect
**215-350-5249**
Thursday Only
P.S We buy pups 52 weeks a year.

**PUPS WANTED By Jo Jo The Dog Man**
**$ Top Dollar Paid**
I need 125 pups on Tuesday, Aug. 4th.
Pups wanted in litter lots only to 8 weeks old. No adult dogs handled.
Root's Farm Market is located exactly 10 miles south of the PA turnpike exit #20; 3 miles south of Manheim, PA off Rt. 72. I am parked at Root's 5 pm to 8 pm.
I will pick up pups Tues., Aug. 18 in Kirkwood & Intercourse areas. Phone for details.
For Information Call:
**JoJo The Dog Man**
**609-452-8903**
Before 9 AM
P.S. The prize winners for the cutest pups were Smokey Smoker, Churchtown & Irwin Zimmerman, Ephrata.

## 31 NOTICE

### SPECIAL QUARANTINE ORDER

WHEREAS, the Secretary of Agriculture for the State of Maryland, on September 19, 1986 imposed a quarantine order on Larry Steelman and his premises at 3529 Green Spring Road, Havre de Grace, Maryland to prevent the spread of contagious or infectious diseases including H5N2 Avian Influenza and said order is still in effect,

WHEREAS, the Pennsylvania Department of Agriculture has declared and hereby declares that H5N2 Avian Influenza is a disease of a dangerous transmissible nature,

WHEREAS, the H5N2 Avian Influenza virus poses a serious risk to the integrity of the Pennsylvania poultry industry and the economy of this Commonwealth;

WHEREAS, the Pennsylvania Department of Agriculture has broad powers to prevent the spread of infectious and communicable diseases and to protect the health and well-being of this Commonwealth's animals including poultry;

NOW, THEREFORE, THE PENNSYLVANIA DEPARTMENT OF AGRICULTURE, pursuant to the authority granted by Section 1702 of "The Administrative Code," Act of June 7, 1923 (P L 498, No 274) (71 P S § 422), Section 6 of the Act of July 22, 1933 (P L 928, No 441), 71 P S § 1221, and the Act of April 17, 1929 (P L 533, No 236) as amended by the Act of May 10, 1974 (P L 287, No 87), 3 P S § § 341 et seq promulgates the following quarantine order for the prevention, control and eradication of contagious or infectious diseases including H5N2 Avian Influenza

1 All trucks, automobiles and other conveyances including, but not limited to coops, cages and crates operated or owned by Mr Larry Steelman, his agents or employees shall be in a clean and sanitary condition prior to entry into the Commonwealth of Pennsylvania For purposes of this Order, a clean and sanitary condition shall mean that the truck, automobile or other conveyance has been cleaned and disinfected immediately prior to its arrival into the Commonwealth The operator of the conveyance shall maintain and have in his possession a record of the dates of cleaning and disinfection and shall have receipts for such service if performed commercially

2 Except as set forth in paragraph 3, Mr Larry Steelman, his agents or employees may possess and transport into the Commonwealth of Pennsylvania only live poultry accompanied by a health certification statement verifying that said poultry has been inspected by a licensed veterinarian within forty-eight (48) hours and was found free of signs of contagious or infectious disease including, but not limited to H5N2 Avian Influenza

3. Mr. Larry Steelman may possess and transport into the Commonwealth healthy live poultry directly to a slaughter establishment approved by the Pennsylvania Department of Agriculture without a health certification statement provided that records of the origin of said birds shall be carried with and accompany same and shall be made available upon request to the Department.

4. This Order is effective immediately and shall remain effective until further order of this Department or until such time as the quarantine order entered by the Maryland Department of Agriculture dated September 19, 1986 is rescinded

For purposes of this Order, poultry shall mean chickens, ducks, geese, turkeys, pigeons, chukars, guineas, exotic foul and game birds raised in captivity

BY THE PENNSYLVANIA DEPARTMENT OF AGRICULTURE

Date July 7, 1987 — Boyd E Wolff, Secretary

## 32 MISCELLANEOUS

ANTIQUES AND COLLECTIBLES OF ALL KINDS FOR SALE IN BULK BY WALTER CHRIST ESTATE Inspection by appointment only Sealed bids accepted until July 31, 1987 Carl Christ, Adm, 717-345-8367 RD2, Box 116, Pine Grove, Pa 17963

For Sale Cider making equipment, includes roto phraser, in good condition Also bushel basket lids for decorating Super large cast iron kettle for outside decorating 717 264-3646

GRANDFATHERS CLOCK 8-Day PA Signed "John Hoff, Lancaster" on painted dial w/moon, calendar, sweep seconds Magnificent walnut Hepplewhite case w/inlay Dated 1807 215-383-5597

Delta Milwaukee surface grinder, $850 or best offer 201-453-2088

Hanchett knife grinder, hydraulic 48" travel, 26" dia wheel, coolant, flatknife bar for baler, brushog chipper knives Jig for Fox chopper knives 1 phase, Hunterdon Co, NJ $2,000 201-782-3088

IH discontinued parts, call us, now have 35645-H new valve tappets for Farmall H tractor Rice, Box 687, Clarion, PA 16214 814-226-9200

Meyer's 7' power angle snow plow, lights, controls nice! 8' hydraulic tailgate 12 volt, 8' sheet metal brake, table model "Stark" horizontal milling machine with Universal indexing head collets, cutters, arbors, swivel base vise 301-398-7680

**FOR SALE**
**Hand set O Frick Mill, 20' Carriage, 12' mantel, 5 head blocks, 3 air, 2 manual, Cornell log cleaner and sawdust blower, Mellot Oss Bearer #4A log turner, 1985 Edmison hydraulic 2 saw edger, 471 long base power unit. Mill and unit in good condition. $18,000.**
**717-345-8426**

## PUBLIC NOTICE

**Public Notice by Pennsylvania Pork Producers Association and National Pork Board**

The election of pork producer delegate candidates for the 1988 National Pork Producers Delegate Body will take place at 7:30 p m., Thursday, August 20, 1987 in conjunction with a Board of Directors meeting of Pennsylvania Pork Producers Association in Room 309 of the Pennsylvania Department of Agriculture, 2301 North Cameron Street, Harrisburg, PA 17110-9408. All Pennsylvania pork producers are invited to attend.

Any producer, who is a resident of the state and has paid all assessments due and not requested a refund under the National 100% Legislative Checkoff since November 1, 1986, may be considered as a delegate candidate and participate in voting. For more information contact

Pennsylvania Pork Producers Association
RD #2 Box 219, Kutztown, PA 19530
Telephone. 215/285-6519

## 32 MISCELLANEOUS

For Sale· 3,000 Tobacco lath, $7. per 100. Write Lancaster Farming, PO Box 366-A-145, Lititz, PA 17543

Pole Buildings 24'x40' completely erected $3,799.00. Overhead and entrance doors included Other sizes available Call CHAPARAL BUILDINGS 1-800-772-0072 Anytime Material Only Packages Available

SANDBLASTING SAND· 8T truck loads or less Cheap Call for prices 814-447-3769

Six cylinder jeep engines, good running condition, $75 each Chester County, PA, 215-383-4210

Taylor Skidder, 453 Detroit, Clark transmission, 30,000 gearmatic, $6,900 Cumberland Co Ask for Rodney, 717-532-4245 or 717-532-7990

WANTED Old farm books, magazines, USDA and Extension publications, farm equipment and dairy publications, etc Also advertising cards, pieces Any items from early farm days dated before 1979 is of interest Call 717-394-4219 or write to Farm Collection, 1753 Lincoln Highway East, Lancaster, PA 17602

**AGA**
**World's Finest COOKSTOVES**
Sales and Service
Since 1976
New and Used Models
**The Heat Shed, Inc.**
566 Rock Ridge Rd.
Revere, Pa. 18953
**(215) 847-2064**

Old 22 ft. hay ladders excellent cond. Also Keystone light grease in 8 oz. squeezable tubes - 800 tubes. Cheap for quick sale.
**John R. Lucas**
RD #3, Box 641
Halifax, PA 17032
**717-896-3111**

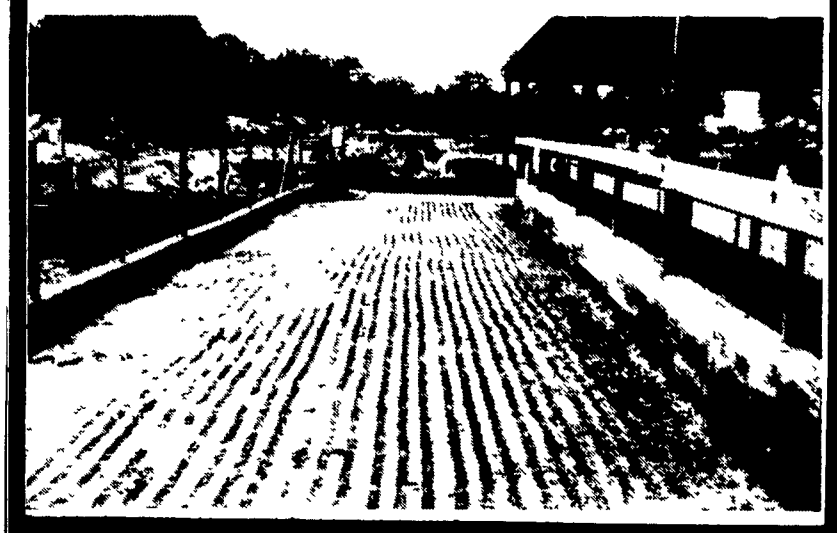
**ANTIQUES WANTED**
Wall cupboards, pay up to $10,000. Corner cupboards to $5,000. Slant-front desks, grandfathers clocks, rope beds, guns, pottery, toys & anything old. Just give me a call. Free appraisals.
Write
**Tom E. Fisher**
P.O Box 277
Elverson, PA 19520
Or Call
**1-215-286-6618**
Anytime

**BUY LOAD OF FIREWOOD FOR THIS WINTER.**
Load is 2 to 2½ cord. Wood cut to length and has no bark. $115.00 includes delivery within 20 miles.
Call
**(717) 354-9537**
or
**(215) 593-5989**
between 6 and 6:30 P.M.

## SLICK CONCRETE CAN BE ROUGHENED

**SCABBLING is an effective way to avoid unnecessary losses of cattle. The SCABBLER makes bands about two inches wide approximately 1/8" to 3/16 in. depth. This gives sufficient area for good footing while allowing you to scrape the smooth surface as before. It is near enough to the surface to give your cows full advantage of the roughness and deep enough to remain effective for years. It greatly aids in heat detection.**

**And the good news is that it is reasonably priced. You have the choice of doing it yourself or having us do it for you. We offer service right to your door. Call us for more details.**



**SUBURBAN RENTALS, INC.**
Call 800-692-0123 In MD. Call 301-790-1303
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**FOR SALE**
(2) approx. 150 h.p. Farrar & Trefts low pressure steam boilers, use #2 oil, 20 yrs. old, excellent condition.
Call
717-354-9797

## 34 AUTOS

Professionally rebuilt Chevy motors. 454, 427, 366 & 350 truck & car. Also high performance 427, 350 & 327.
**717-762-7940**

## 34 AUTOS

1984 Dodge Colt 4DR, 23,000 miles, high/low range, 4SP, new condition $4,500 717-724-3809

1987 Dodge Charger Coupe, 4-cyl , AC, PS, PB, AM-FM stereo, 19,059 miles, 1986 Dodge Daytona Z, burgandy, 4-cyl , auto , bucket seats, manufacturer warranty transferrable, 29,655 miles, 1981 Datsun 280 ZX, 2+2 coupe, gold, 6-cyl , auto , PS, PB, P/windows, AC, AM-FM cassette, mag wheels, T roof, newly painted, 68,614 miles Hamilton Bank, Jack Tome, 717-569-8731 or 800-633-3784

1984 VW Quantum Turbo Diesel.....$5,950
1980 VW Rabbit, 2 Dr., Diesel.....$1,895
1981 Buick Regal, 2 Dr., Black.....$4,200
1981 Cadillac Coupe DeVille, Diesel.....$2,895
1980 Chev. SOLD w Van.....$4,100
1980 Chevy Window Van.....$3,850
Car Trailer, Ramps & Winch $1,295

MARTIN HARDWARE & EQUIPMENT CO. INC.
Rt 501, 1½ Miles South of Schaefferstown PA
PHONE (717) 949-6817
Mon Wed Sat 8 to 4 Tues Thurs Fri 8 to 8

## 35 TRUCKS AND TRAILERS

64 IH w/2¼ yard steel dump body, 17,000 GVW, 215-670-1503

'86 Ford F350, 4 door, crew cab, 351 HO auto , PB, PS, air, AM-FM, dual tanks, 9,200 GVW, 8,000 miles, like new, $13,900 717-733-2873

'86 Dodge D250 ¾ ton 4x4, 360 auto , PB, PS, 7,500 GVW, 15,000 miles, excellent condition, $10,900 717-733-2873

'86 GMC 2500, ¾ ton, 4x4, 350 4 spd , PS, PB, 2,000 miles w/balance factory warranty, like new, $11,500 717-733-2873

'87 Ford F350 dual wheel, cab & chassis, 460 auto , PB, PS, dual tanks, 11,000 GVW, 84" CA, 100 miles, $11,995 717-733-2873

87 Ford Pickup, F150 XL, 4x4, fuel injection, heavy duty ½ ton, 2-tone paint, factory warranty, 750 miles, $10,500 Somerset Co , 814-893-5589.

8' utility body w/2500 crane FC, $300; 215-381-3659, Monroe

Diamond plate truck flat bed with steel racks, 7½x9½, $350 215-469-9094

Farm By Owner 95½ acres, 70 tillable, good soil, good barn and cabin on beautiful Tuscarora Creek $120,000 Executive quality home also available 717-527-4518

FOR SALE 1973 Chevy Chevron rollback, 3 car carrier, 31,500 GVW, needs work $6500 717-225-3798.

FOR SALE 12' livestock bed with calf box, 2 side doors and roll up door in rear 814-684-0798

## USED TRUCKS

'85 Chevy Heavy Duty ¾ Ton Silverado, 454-V8, PS, PB, AC, Cruise, Tilt Wheel, Dual, Tanks, Sliding Rear Window, Power Windows & Door Locks, Two Tone Black & Silver, 21,000 Miles
**$11,000**

'86 Chevy C-30 Pickup Silverado Pkg , VG-350, Auto., AC, PS, PB, Rear Sliding Window, Two-Tone Red-White, 7,000 Miles
**$12,600**

**MARTIN'S AUTO SALES**
725 E. Main St., New Holland, PA 17557
**(717) 354-9967**

## 35 TRUCKS AND TRAILERS

Country Oldsmobile, Inc.

**YOUR 4x4 HEADQUARTERS For PICKUPS & VANS!**
Also...
**Dependable Used Cars!!**

Your Olds Connection Dealer In Gilbertsville, PA
COUNTRY Oldsmobile
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Route 663 & Swamp Pike
Gilbertsville, PA
(215) 327-3000

**You need a truck body and hoist that work as hard as you.**

Your favorite truck dealer and the local Omaha Standard distributor can help with the work Omaha Standard's name on a truck body plus hoist means good looking, rugged equipment that doesn't wear out You'll need to replace the truck before you'll need to replace the Omaha Standard body or hoist That's quality working for you, year after year. When it's time to purchase a combination grain and livestock body, a stakeless steel grain body, all aluminum grain body, a scissor or stabilized Olympic telescopic hoist, Omaha Standard has the right equipment for the job, the load and the road It's a fact — your Omaha Standard distributor is the single source for truck bodies and hoists

*Available at:*
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Located in the Village of Farmersville, Lancaster County
**717-354-2150**

**Omaha Standard**

## 35 TRUCKS AND TRAILERS

'83 Ford F150 4x4, 300 6 cylinder, HD 4 spd., PS, PB, new radials, excellent condition, $6,400. 717-733-2873

'85 Chevy C30 4x4, 350 auto, PB, PS, air, AM-FM, dual tanks, lock out hubs, 9,200 GVW, $9,800. 717-733-2873

'85 Chevy C10 ½ ton 4x4, 305 auto, PB, PS, AM-FM, 6,100 GVW, $8,900 717-733-2873

'79 Ford F250 Club Cab, 300 6 cylinder, auto., high mileage, $650. 717-545-4235

'79 Int. 4200 conventional, reconstructed title, 350 S C. Cummins, out of frame overhaul, new crankshaft, 15 spd. trans., TA, rebuilt Hendrickson suspensioq, rebuilt Holland 5th wheel, new paint, $15,000. OBO. 717-733-0611

14½' flatbed w/4' grain sides $500; 1952 Ford dump truck F750, 26,000 GVW $500; 1939 Mack EH Model, 15' dump $8,000 Cambria Co. 814-487-5139.

1965 Int. grain truck, 33,000 GVW, 14' Omaha standard grain body, excellent condition. 201-537-6130 Evenings

1966 Ford dump & 12 ton trailer, $7,200. 717-235-2851 after 9 p.m.

'85 GMC G3500 Cargo Van, 350 auto., PB, PS, 49,000 miles, excellent condition, $7,950. 717-733-2873

'86 Chevy C30, cab & chassis, 350 4 spd., PS, PB, AM-FM, dual tanks, 84" CA, excellent condition, $10,200. 717-733-2873

'86 Chevy HD ¾ ton 4x4, 350 auto., PB, PS, AM-FM, lock out hubs, dual tanks, 8,600 GVW, 7,000 miles, $11,900. 717-733-2873

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'74 GMC 16' stake body truck, 42" sides w/all hardware, hyd. lift gate, new tires, good condition, $5,200. or Best Offer. 215-268-2763 after 6 p.m

'86 Chevy K30, 4x4 pickup, 454 4 spd., PS, PB, AM-FM, dual tanks, 9,200 GVW, lock out hubs, 14,000 miles, $12,900 717-733-2873

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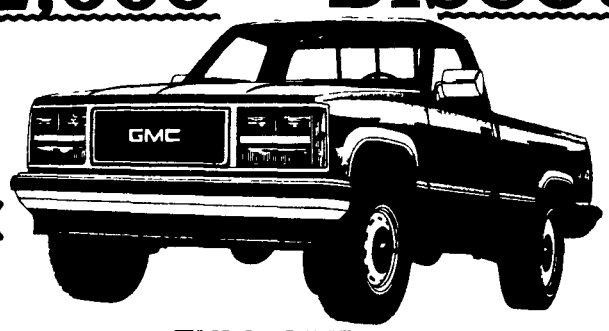

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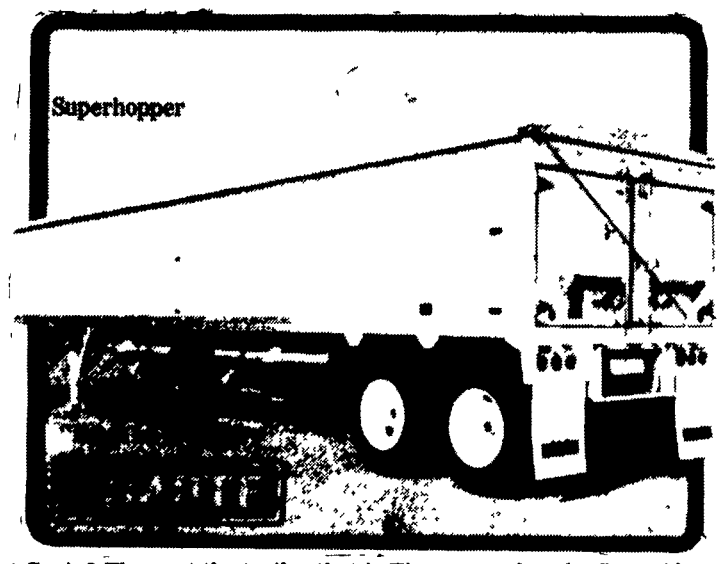


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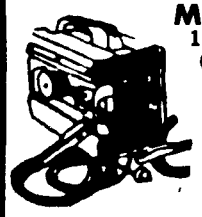

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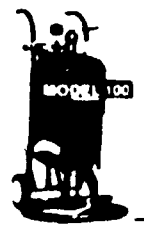

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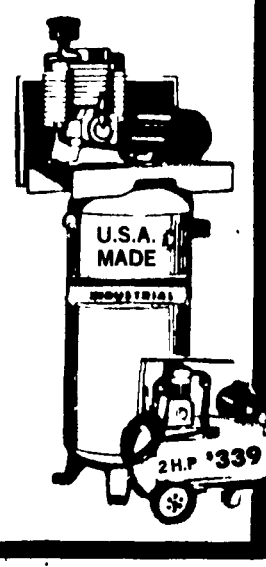


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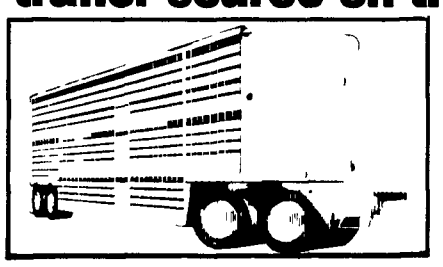

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- 1978 Merritt - 45'x13'6" Triple Deck Hog Trailer
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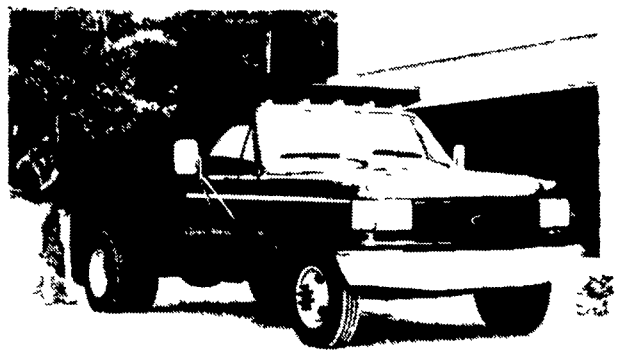

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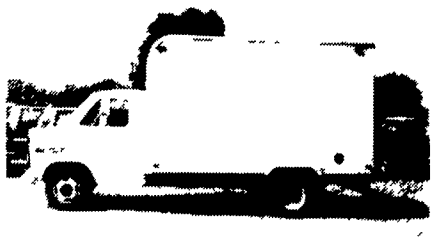

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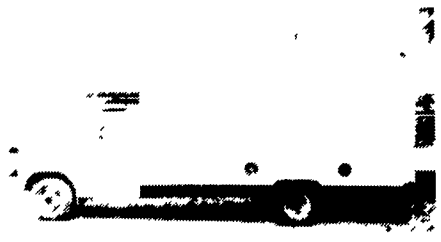

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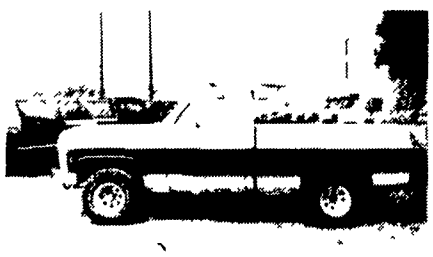

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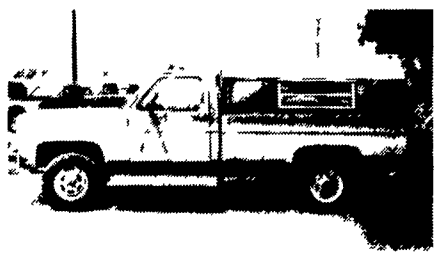

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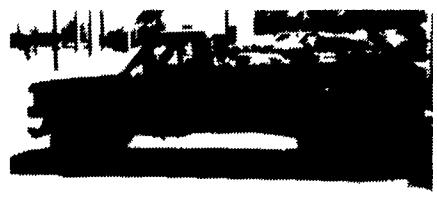
**1976 Ford 4x4**



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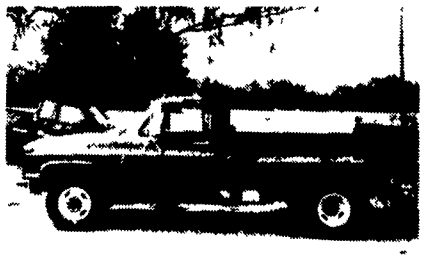

1 Ton V8, 4 Spd., w/8 Ft. Dump Body Stock No. 7337

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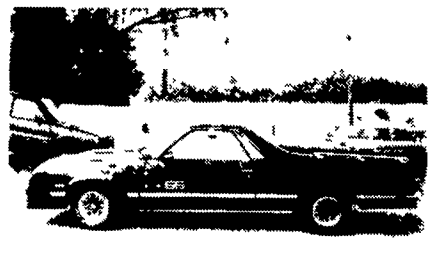
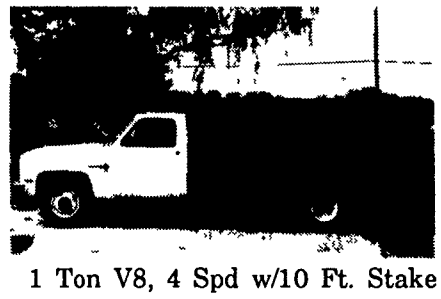


1987 Is the last year for this All American Truck

**6 In Stock**

**1987 Chev Stake**



1 Ton V8, 4 Spd w/10 Ft. Stake Body Stock No. 7347

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# LARRY MURPHY CHEVROLET
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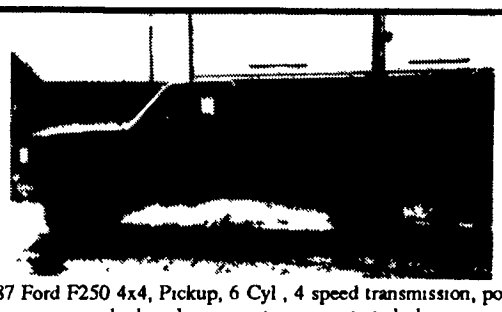
AUTHORIZED CATERPILLAR & CUMMINS SERVICE & PARTS DEALER

**Tax and Tags Additional** — **Offer Expires 8/10/87** — **Parts Hotline 1-800-367-3232**



1987 Ford F250 4x4, Pickup, 6 Cyl , 4 speed transmission, power steering, power brakes, low mount mirrors, tinted glass, aux fuel tank, conv. group pkg , handling package, headliner & insulation package, tach., sliding rear window, argent rear step bumper

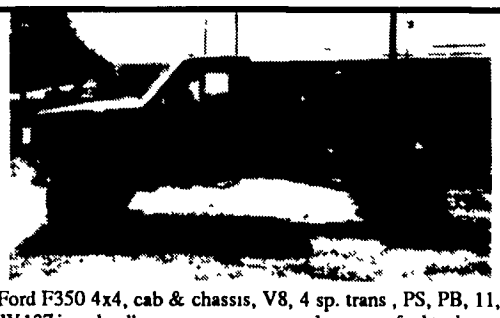
**ST 9223** **$11,732.00**

87 Ford F350 Cab & Chassis, V8, 4 speed transmission, PS, PB, AM-FM Stereo, tach chrome grill, 11,000 lb. GVW, limited slip rear, superior engine cooling, aux fuel tank, tinted glass, mud & snow tires, 161 in wb.

**ST 9097** **$12,429.00**

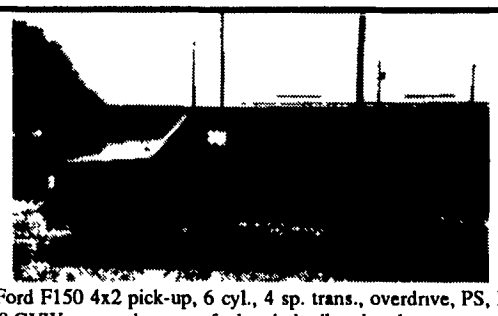
87 Ford F350 dump truck, V8, 4 speed transmission, power sterring, power brakes, 11,000 lb. GVW, limited slip axle, handling package, super engine cooling, aux fuel tank, mud & snow tires.

**ST 8564** **$14,997.00**



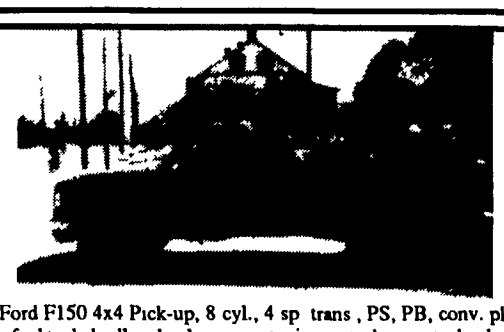
87 Ford F350 4x4, cab & chassis, V8, 4 sp. trans , PS, PB, 11,000 GVW 137 in. wheelbase, super engine cooling, aux fuel tank, mud & snow tires

**$14,559.00**



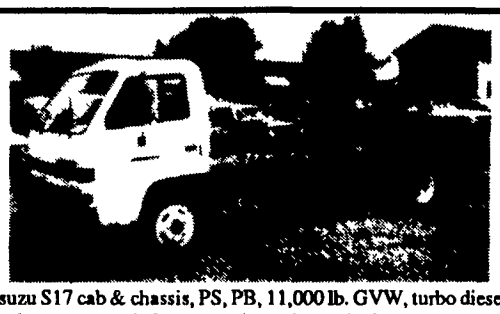
87 Ford F150 4x2 pick-up, 6 cyl., 4 sp. trans., overdrive, PS, PB, 5400 GVW, conv. pkg., aux. fuel tank, hndlg. pkg , low mount mirrors, tach., sport wheel covers, sliding rear windows, chrome grille, argent rear step bumper, all season radials.

**ST 8806** **$8,992.00**



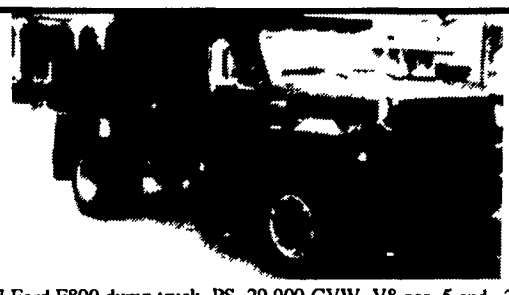
87 Ford F150 4x4 Pick-up, 8 cyl., 4 sp trans , PS, PB, conv. pkg., aux. fuel tank, hndlg. pkg, low mount mirrors, tach , sport wheel covers, sliding rear window, chrome-grille, argent rear step bumper, all season radials.

**ST 8862** **$10,949.00**



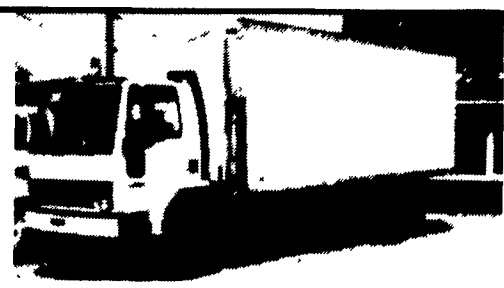
86 Isuzu S17 cab & chassis, PS, PB, 11,000 lb. GVW, turbo diesel, 5 spd, tilt steering, radial tires, engine exhaust, brake, anti sway bars, front & rear.

**ST 3024** **$13,236.00**



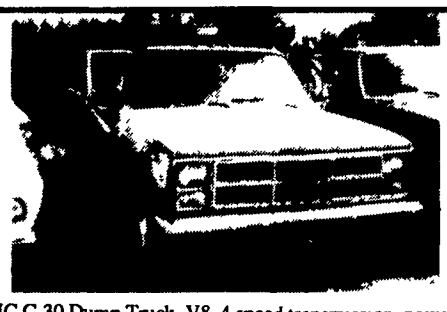
87 Ford F800 dump truck, PS, 29,900 GVW, V8 gas, 5 spd , 2 sp rears, 50 gal. fuel tanks, cast spoke whls , oil cooler, tinted glass, tilting hood, instrumentation package

**ST 8438** **$26,294.00**



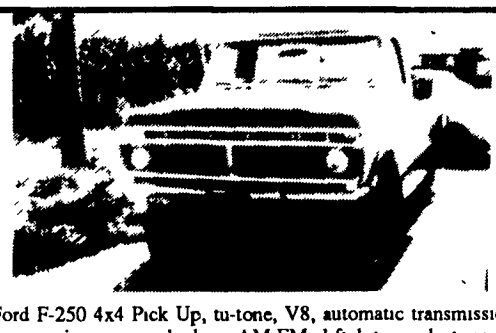
86 Ford CF600 turbo diesel, 5 spd., 2 sp. rear, 40 gal fuel tanks, 26,500 GVW, Ether starting and 20 ft. Morgan body.

**ST 6266** **$25,919.00**



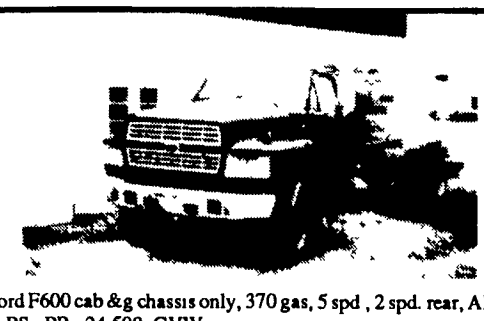
84 GMC C-30 Dump Truck, V8, 4 speed transmission, power steering, power brakes, stereo.

**ST 9230A** **$7,487.00**



75 Ford F-250 4x4 Pick Up, tu-tone, V8, automatic transmission, power steering, power brakes, AM-FM, lift kit, needs tires.

**ST 9276A** **$2,987.00**



85 Ford F600 cab &g chassis only, 370 gas, 5 spd , 2 spd. rear, AM & FM, PS, PB, 24,500 GVW.

**ST 5365A** **$12,587.00**

# NEW HOLLAND

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Cummins

Ford

CATERPILLAR TRUCK ENGINES

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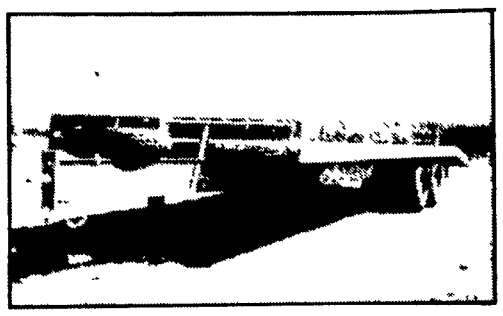
## 35 TRUCKS AND TRAILERS

# ECONOLINE TRAILERS

*"Working Trailers For A Working World"*



- 20', 12 Ton ..... $4,290
- 24', 12 Ton ..... $4,768

6 Ton & 9 Ton Also Available

## SPECIAL BUYS

- Class III Receiver Hitches ..... $79.95
- 4 Ft. Underbody Tool Boxes ..... $125.00
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- Galvanized Cattle Racks ..... $295.00

Fits All Standard 8' Pickups

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## 36 REAL ESTATE

COUNTY LINE ORCHARD AND RENTAL PROPERTY Berks/Lehigh County property consists of 92 acres, includes 3,000 five-year-old fruit trees, predominantly apple, fenced pasture, large bank barn and renovated 2-unit grist mill apartment Lovely land near Blue Mountain, Wanamakers, Rt 143 EXCELLENT INCOME Call J W Monaghan, Realtors, Kutztown, 215-683-5333

Poultry farm, excellent condition, Albany NY area 35,000 layer, 13,000 replacement, established customers Modern 9 room home, packing house with 3 bedroom apartment, poultry and equipment included, 1T Iveco, 3 tractors, landscaped pond, $300,000 By owner, Earl Loucks, Ravena, NY, 518-767-9170

For Sale About 100 acres of good Otsego Co , NY farmland, rolling hills of meadows, pasture & woods, stream on property, peacefull rural location good road frontage, no buildings Price $78,000 Owner financing available Call or Write Farrow Realty, Box 7, Earlville NY 13332 or phone 315 691-3932 or 607 859 2554

Indoor spacious multi use storage area, $59 per month Outdoor and utility shed space available soon Call 626-8175, 9 a m to 5 p m

FOR SALE BY OWNER 96 plus acres, tillable, level dairy farm 80x86, 44 free stall barn, 63x37 attached heifer barn w/2 freshening stalls Two 16x40 silos 45x81 Morton pole building w/a5x81 corn crib Other outbuildings 9RM house Union Co 717-966 9441

FOR SALE Crawford County dairy farm, 180 acre, 100 tillable, 2 silos 20x50 and 20x60 52 tie stalls pipeline, 800 gal bulk tank, machine shed and heifer barn, framed 2 story aluminum sided house 4BR, 1½ baths, large rooms and closets 814 967 3177

FOR SALE Genesee, PA, area 2 story house on 5 acres Garage After 4, 814 228 3249

200 acre bed and breakfast/horse boarding/cash crop operation Active Finger Lakes area 110 acres rich tillable, 90 acres hard woods, creek, pond, solid barns, outbuildings 5BR country farm house Ivan Newell, Century 21 Tilley Realty, 607-277-3100 Eves 607-387-9425

Couple w/son looking to rent house & barn and possibly small acreage in New Holland, Blue Ball or Churchtown area Reply to Lancaster Farming, PO Box 366 L-139, Lititz, PA 17543

Dairy farm 225 acres, 160 tillable, 3 Harvestore silos, double 6 milking parlor, 12 units, new loafing barn, 130 freestalls, 2 new implement sheds, 55x92, 40x40 Chambersburg, PA 5 miles from I-81 After 7, 717-264-4555

EGG FARM FOR SALE Very profitable 60 years established business wholesale and retail, nice plot of land, 28= acres, includes just about all equipment 10RM house, real estate and other details Call (215) 489-3750

FARMETTE WANTED Colonial farmhouse, 2+ acres, Strasburg, Leacock Townships preferred, flexible closing, purchase-lease back possible 718-847-9583

FARM FOR RENT 272 acres Greene Co , NY Approx 125 mi from N Y C 40 stanchion barn, 6RM farmhouse, dairy or other use Low rent 201-538-3399 or write Box 413, Cedar Knolls, NJ 07927

FARM NEEDED I have a qualified buyer from New Jersey who is looking for a 30 to 60 acre gentleman farm, wants to raise steers Call Paul Horst, 717-865 3226 SUBURBAN REALTY, 717 867-4487

Farm country property, 6 8 acres, Mt Joy twp , 14x70 3 br mobile on full basement, 20x48 barn, 2 1/2 acre fenced pastured $84,900 Kenneth H Greider Realtor, 717 295 1391 or Don Lowe, Associate, 717 872 2959

FOR RENT House, pasture, barn, 80 stalls with 4 silos, liquid manure storage, feed available Available January 1, 1988. Chester Co For further details call 215-932-8999

FOR RENT Milking parlor, free stalls and loose housing facilities available for person (s) with herd of dairy cows Facilities will accommodate 60 to 120 head Terms negotiable York Co 717-456-5250 12 to 2 p m

FOR RENT Well kept 46 stanchion dairy barn featuring pipeline milker, 600 gal tank, barn cleaner, bunk feeder, 2 silos with unloaders, lots of pasture, no work land Includes nice 3 to 4BR house available September Tioga Co 814-628-2920

FOR SALE 57 acre dairy farm w/creek, Jackson Twp, Lebanon Co Herd available Asking $285,000 717-442-9775 or 717-270-2054

For Rent Modern dairy barn w/pipeline, barn cleaner, dry cow barn, trench silo, 3 BR home North of Harrisburg 717-758-6632 or 758-2073

## FARMS FOR SALE

**James L. Marsh**
717-529-2678
**Marlin I. Kreider**
717-627-8244

**LANCASTER CO.**
NEW LISTING - 100 Acre General, large dwelling, large barn, large tobacco shed, feed lot, limestone soil, near Lancaster

**SNYDER CO.**
Residential Acreage in Snyder County, few miles west of Middleburg

**BERKS CO.**
113 Acre General Farm west of Kutztown SOLD Selsdorf along Rt 222

**LEBANON CO.**
94 Acre Dairy, 2½ story stone & log two family dwelling, 32 stanchions, 65 acres tillable, pasture with some woods

79 Acre general farm, N of Lebanon 5 Rooms on 1st floor w/bath, 4 rooms on 2nd w/bath Downstairs like new condition, oil HW heat, frame bank barn

152 Acre dairy, 2½ story dwelling, 5 BRs, 1½ baths, central oil heat, 80 free stalls, milking parlor, 6 stall Herringbone, 2 bulk feed bins, 600 gal bulk milk tank, garage & work shop, 100 acre tillable, 52 pasture w/ stream, some wooded

**CUMBERLAND CO.**
110 General farm near Shippensburg, 4 BR dwelling w/modern conveniences Large frame bank barn, 100 acres tillable

194 ac SOLD eral farm
95 acre SOLD arm

**CHRISTIAN M. MOSEMANN**
734 Main St., Akron, PA 17501
PH: 717-859-1004
24 Hour Service

$170,000 Retirement Farm, 150 acres, 50 tie barn, private small lake on property, Early American five bedroom house, 30 miles Binghamton, New York Write Farrow Realty, Box 7, Earlville, N Y 13332 Phone 315-691-3932 or 315-855-4162

FOR SALE SE PA Two broiler houses, two story, 100,000 capacity, excellent contract, feeder log home, 3BR, 1 4 8 acres 717-865-3049

FREE CATALOG of real estate #056 farms, ranches & businesses for sale or trade in many states
**American Farm Digest**
**3546 Watson**
**St. Louis, MO 63139**
**800-325-9943**

**Snyder County**
**75 Acres**, 2 story brick Colonial, barn, outbuildings, 400 feet of Penns Creek frontage. Exceptional property, $210,000.

**100 Acres** very private, 5 bedroom home, barn, machine shop, wagon shed, $110,000.

**90 Acre Farm**, Excellent barn, 63 acres tillable, ranch home and other outbuildings, $130,000.

**37 Acres**, 4 bedroom home, barn, corn crib, outbuildings, $88,500.

**75 acres**, 5 bedroom home, barn milkhouse. $75,000.

**Dairy Farm**, 160 acres, large barn, milking stable, pipeline/bulk tank, 7 room farmhouse, $250,000.

**112 acres**, 3 bedroom home, 34x84 barn, workshop, many outbuildings. $99,500.

**26 acres**, house, barn and outbuildings. $55,900.

153 acre dairy farm. 4 Bedroom log home. Exceptional property. $125,000.

**Amish farm**, 15 acres tillable, house, barn, tobacco barn, silo. All five years old. Private. $65,000.

**Integrity Real Estate**
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**717-966-3851**

Business opportunity Poultry and hog farm, Gettysburg area. Two story 40'x350' operating poultry house Will support hogs Two homes, barns and other builds Owner retiring. Myers Real Estate, 717-632-7676

**157 acres w/140 tillable near Chambersburg**
**195 acres w/100 tillable in Perry Co.**
**Priced to sell!**
**Van Cleve Real Estate**
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**FINGER LAKES, N.Y.**
**SENECA COUNTY:**
**Former Sheep Farm Minutes from Seneca & Cayuga Lakes, Cornell & Watkins Glen. 73 acres, 2 ponds. 4BR Greek Revival home, fireplace. Carriage barn w/stalls plus spacious hay barn. Ideal as a second vacation home.**
**MODERN HORSE FARM**
**2 Stables, 12 stalls, 10 acres fenced pasture, corral, large pond, 4 BR Greek Revival home, in-ground pool, 1 acre of fruit trees, 5 acres evergreen trees, total 18 acres. Midway between Cayuga & Seneca Lakes near Ithaca & Watkins Glen.**
**ODOMIROK REALTY**
Box 220,
Ovid, NY 14521
607-869-2363

**DELAWARE FARMS**

**189 acres, 70 tillable, nice home & barn. $189,000.**

**138 acres, 125 tillable, no improvements, development land next to Camden.**

**77.5 acres, 50 tillable, no improvements. $95,000.**

**57.5 acres, 45 tillable, older house, development land next to Dover.**

**53.5 acres, 34.5 tillable, woods & pond area, no improvements, $100,000.**

**53.3 acres, Amish farm, 21.5 acres tillable, pasture & woods, large house, cow barn & sheds, $99,500.**

**D/E**
**Dan Enterline Real Estate**
Dover, Delaware
**302-674-5544**

## DAIRY FARM FOR SALE

Large brick home a great bonus with full set of barns, machine shed, shop, & corn crib. Don't miss this opportunity to own this 125 acre farm in Juniata Co. New kitchen, beautiful landscape, trout stream, in great location. Won't last at $265,000.

**KINGSBURY CO., REALTORS**
21 S. Clinton St.
Doylestown, PA 18901
**215-345-7300**

**SPECIAL STONE COLONIAL FARM**
**Magnificent stone colonial home w/ excellent 72 tie barn, special setting, large beautiful fields, excellent line of machinery. Bring your dairy & move into an immaculate setup. Asking $190,000. With good owner terms.**

* **Over 200 Farms Available**
* **Call For Free Catalog**

**Michael A. Subik, Broker**

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Auriesville Rd • RD 1 • Fultonville, N Y 12072

**2 AREA NORTHUMBERLAND COUNTY FARMS**

**119 Acres with a parlor set up for 48 free stalls, 16x65 silo, 5 BR house, $120,000.**

**171 Acres, very nice set of buildings, lovely place to live, off of Rt. 147 nearby to the above farm, $165,000.**

**Both farms are in the Conservation Reserve Program.**

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Phone: 717-569-8701
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**Enjoy! Enjoy!**

Approx. 88 ac. in secluded mountains of Union County, PA. Excellent for hunting; fish in Spruce Run Creek. Estab. horse riding trails (or cross country ski) throughout the wooded property. Horses can graze in open fields Borders Bald Eagle State Forest. Comfortable cottage (suitable for yr-round use), barn, picnic pavillion, in-ground swim. pool, 40x40 utility bldg, and well-kept mobile home for addn'l guests. Priced at $150,000 Call for your private showing.

**THE COUP AGENCY,**
Realtors, 49 Broadway,
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**(717-742-8736)**

**LOVELY SMALL RANCHER** - edge of Wellsboro, near yet country, refurbished, carport, garden spot, very economical Reduced to $27,500, low taxes (W178)

**RETIRE IN STYLE** modern rancher on 1 2 ac , fireplace, workshop, private deck, beautifully landscaped in country $72,500 (W244)

**CAMP** in Potter County, 5 pretty acres, well/septic/electric w/trailer, dead-end road $15,000 (W239)

**FARMETTE** - 26 acres with woods and fields, a nice bank barn and 90% remodeled 3 BR farmhouse Not far to town $57,000 (W218)

**WOODED** Lot walk to State Forest Land, exc hunting $2,700 (W217)

**5 RENTAL** units on 20 ac + garage-expansion potential $98,500, OR, 2 new commercial bldgs on Rt 15 20'x50' & 30'x60' for $62,500 (W203,194)

**2 APARTMENT UNIT** in Wellsboro, or single family, in great shape, walk to town on quiet dead-end street $37,500 (W243)

**FREE LISTS**
**ERA-Homestead Realty**
**23 E. Ave.**
**Wellsboro, PA 16901**
**717/724-7161**

**3 BR RANCH** near college town, views of valley, neighbors yet country $43,000 (M129)

**REDUCED** older 3BR in small village Economical living at $24,000 w/very low taxes (W124)

**QUALITY HOME** on 8 wooded acres, 3 BR, 2 baths, fireplace, Florida room, private deck, full basement, etc $98,500 (M153)

**SEE FOREVER** 11 gorgeous acres, views for miles $11,500 (M1775)

**HORSE BARN** 24'x36', 3 stalls + tack room, drilled well, 11 2 ac add your home $19,900 (M1768)

**VICTORIAN** in exc condition in college town, display your antiques $59,500 (M1752)

**FREE LISTS/ CALL/WRITE**
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**267 S. Main St.**
**Mansfield, PA 16933**
**717/662-3287**

**QUIET RETREAT** -log sided home, 2 acres, 2 car garage, 2 BR, fireplace & electric heat $25,000 (D506)

**CAPE COD** in Potter Co village, very well kept lawn, stone work, 2 BR Great place to retire $36,900 (D537)

**LOTS** w/owner terms, sizes from 8-14 ac Located Bingham Twp, road frontage on some others have ROW From $5,400 (D530)

**IN TOWN HOME** - 3 bedrooms, hot water heat, small garage, plenty of back yard for the younger set $23,900 (D515)

**RESTAURANT** in Genesee plus 3 apartments Restaurant does good business & figures available to qualified investors $79,500 (D547)

**CALL OR WRITE FOR FREE LISTS**
**ERA-Homestead Realty**
**168 W. Main St.**
**Westfield, PA 16950**
**814/367-2222**

ERA

**100 ACRE POULTRY FARM**
**NW LANCASTER CO.**
30,000 Layer, bank barn, Morton building, 2 story 4 BR house. Pasture w/stream. Asking $450,000.

Reply To Lancaster Farming
PO Box 366-K150
Lititz, PA 17543

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132 Acre farm w/stream, 45x70 barn, 80 acres tillable, 52 woods, 4BR home, Mifflin Co, PA Kerstetter Realty 717-248-6789

Nine acres along blacktop road, 2 mls E of Liberty, 650 ft road frontage, 20 acre lot along State Rd near Liberty, 5 acre lot along Township Rd 717-324-2841

FORECLOSURE HOMES From $1 00 on up & local tax delinquent properties Call 1-800-541-9474 Also open evenings

FOR RENT 20 stanchion bank barn with gutter cleaner, pipeline, silo, feed bins, bulk tank, etc Upper Union Co, PA 717-538-2440 No Sunday Calls, Please

FOR SALE IN LEWIS COUNTY, NY 130 acre (60 tillable) dairy farm 65 stalls Two silos Nice home $90,000 Will finance for qualified buyer Rick Porter, St Lawrence National Bank 315-376-6556 or P O Box 351, Lowville, NY 13367

FOR SALE Nice Northern PA dairy farm, 200 acres, 7 yr old barn w/pipeline 2 concrete silos w/unloaders Bare or stocked & equipped Assumable mortgage w/attractive interest rate 717-924-3492

Prefer middle aged farmer to rent a well balanced farm Good water, no hills, well drained land, fence and so forth Alfalfa & potato soil Good buildings 284 acres Dairy or potatoes Reply to Lancaster Farming, P O Box 366, L-140, Lititz, Pa 17543

WANTED TO RENT Chester Co farmhouse with coop and small stable or shed for goats Sept 15 occupancy 215-486-0658 eves

Secluded 110 acre farm Price negotiable Presently farmed 75% tillable Large home, lots of buildings Springs, stream, owner wants less acreage Posession 30 days Jos A Myers, 717-632-7676

WANTED 200/300 ACRES POTATO FARMER WISHES TO RELOCATE IN PA TILLABLE, FAIRLY LEVEL, CONTIGUOUS IF POSSIBLE REPLY TO LANCASTER FARMING, P O BOX 366, K-151, LITITZ, PA 17543

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**SHEETZ REAL ESTATE**
**RAY N. WILEY INC.**
323 W. Main St.
Mount Joy, PA
**CALL 653-1481**

**FARM LISTINGS NEEDED**
Farm Salesman - Eugene Kreider

---

**EXCELLENT 290 ACRE DAIRY FARM**

120A tillable, balance woods and pasture, 60 tie stalls, Badger barn cleaner, two silos, latest Surge pipeline milking, room for 22 head small heifers; stall for 20. Deep gas well at extra cost. Double wide home, elec. heat or wood to sell with or without farm.

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**Cumberland County**
Dairy Farm 97 acres 28 stanchions, room to expand, 200 head hog fattening barn $149,000. Adjoining this farm 86 acres available

**FARM & HOME REAL ESTATE**
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Sylvester Baum 717-776-3967
Harlan Keener 717-464-2669
Broker- J. Irvin Denlinger
717-898-8962

---

**FOR SALE BY OWNER**
52 acres of excellent farm land, no buildings, located in Lebanon Co. near Annville.
**717-867-4192**
**or**
**717-838-9487**

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**NORTH CENTRAL PA**
**TIOGA COUNTY**

325 acre dairy farm, 2 houses, 2 mobile homes, 2-24x90 concrete silos, 20x70 Harvestore, 200 cow free stall barn, plus 3 other cattle barns, large workshop, double 6 Bou-matic parlor with computer system installed 1985. 4,000 gal. bulk tank, feed bunks, blend system, liquid manure system plus much more. Additional lease land available. Possible owner finahcing. Only $325,000.00.

80 acre operating dairy farm, 111 tie stalls, 3 silos, outbldgs, heifer facilities, pond, 6 bdrm house, LR, DR, kit, bath, etc. $145,000.00 #914

---

**GREAT CAMP PROPERTY** on 2.2 private acres. Older 10x55 Trailer w/addition, 3-4 Bdrms, well & septic. Good for Group & near 1,000 acres of State Land - good hunting out your back door. Jackson Twp. $16,900 W-1201

**3 APT. UNIT** - Concrete bsmt., new furnace, remodeling completed, 3 bay carport, nice yard, 2-1 bdrm. apts. & 1 efficiency apt. $29,900 W-0884.

Century 21
**THE REAL ESTATERS OF WELLSBORO**
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**East Ave., Wellsboro, PA 16901**
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**Call or write for free list.**

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**CENTRAL NY DAIRY FARM BY OWNER**

Must sell due to failing health. Excellent 5 bdrm home with attached English greenhouse, housing available for three families, 110 tie stalls, calf-heifer and dry cow facilities. Harvestore for grain, concrete silos and trench manure system, conventional barn with large storage, 2 inch SS pipeline, present pickup over 12 thousand lbs. Excellent corn and alfalfa on natural limestone soil, large ponds with unlimited water supply. Near excellent schools to include state and private colleges - 20 minutes to Syracuse, Utica and Rome. Unlimited opportunity to expand, low interest available, $325,000.

**315-495-6173**

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KEY
REAL ESTATE, REALTORS
Hanover
Gettysburg
York and
Westminster

Pick your own berry Farm. 27 Acres with classic 2½ story brick home Natural woodwork, bank barn, workshop, equipment building Most all land under irrigation Strawberries, raspberries, blueberries, etc Equipment available Price reduced to $235,000 (L-5525-15)

**717-632-6400**

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**GENTLEMAN'S ESTATE**

A truly picturesque farm of 60 level acres, 52 acres of fertile, productive farming land. Stream in the meadow. Buildings all in excellent repair. Large barn with pens for beef cattle or horses. Equipment shed & corn cribs. A four bedroom farm house, modern and maintenance free. Easy access to main highways, conveniently located just 3 miles west of Thompsontown on old Rt 322. $180,000.00 - Call today & ask for Paul

**A SMALL FARM IN THE COUNTRY**

The 2 story farm house has been remodeled & covered with vinyl siding A barn to keep a few beef cattle or horses for your convenience, also other storage sheds

The farm contains approximately 9 acres total with 3 acres of fenced pasture, ½ acre of woodland & the balance tillable.

Possibility of subdividing several building lots on township road Just 2 miles from a small town Fawn Grove, Southern York Co. Priced at $87,500.00 ask for Paul

Town & Country REALTY
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Lancaster, PA
(717) 299-4885
or
(717) 393-5975

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**VIRGINIA FARMS & LAND**

**Just Listed** - Virginia Horse Farm with 5 BR Colonial frame house, barns, training facilities, fenced pasture with natural water, beautiful pond, well located, $185,000.

**80 Acres** - With 30 acres in beautiful rolling clover fields, water & good road frontage, located close to major highways.. $75,000 with owner financing possible.

**792 Acres** - With brick home & cattle feeding facilities, located in fast growing area. $875,000.

**Several other properties from $35,000 up.**

For more information call
**MAYNARD PENNEY**
**804-633-5902**
**JOHNSON REALTY CO., INC.**
**804-493-8977**

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**FARMETTE IN BERKS COUNTY**

**19 acres m/l with beautiful stone farm house, stone bank barn, equipment shed, lovely pond on premises with landscaping.**

**POTTER COUNTY...**

**WHAT A BUY AT $75,000! 128 acres, stream on property, 24 x 24 single level plus 10x12 attached utility room, great place to be alone.**

**RICH BRANDT FARM REAL ESTATE**
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

---

150 acres of beautiful rolling hills near Mt Joy, for sale 120 acres tillable/25 acres pasture-wildlife acreage/4 acres home site 1850 Brick farmhouse featuring 4 bedrooms, 1 bath large eat in kitchen, living room, dining room and large summer kitchen that could be converted to family room Random plank flooring and new storm windows throughout Three cellars and fruit cellar in basement with hand-hewn beams Also 50x100 bank barn, 2 tobacco sheds, 2-car garage, 2 silos with unloader and bunk feeder, hog barn with concrete floor, and 3-BR/1-BA tenant house for extra income CALL FOR MORE DETAILS

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Commercial
(717) 291-1400
50 E New St.
Lancaster, PA. 17602

Everything we touch turns to .... SOLD

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**CORTLAND COUNTY-** 62 cow dairy, 3 silos with unloaders, barn cleaner, pipeline, 325 acres, 160 tillable, valley farm has very productive land, trout stream, separate heifer barn, 5 BR home with 2 car garage This farm is very clean and well maintained $222,500

**CAYUGA COUNTY** - 200 acre, 100 tillable, dairy farm, 68 stanchions, two 20'x60' silos with unloaders, pipeline, barn cleaner, machinery bldg, corn crib, productive gravelly flat land, large 5 BR home, 2 baths, nice condition $225,000

30 cow dairy, 132 acres - 60 tillable, 16'x45' silo, barn cleaner, 400 gal bulk tank, machinery shed, 5 BR home, stream, close to golf course and State Park $125,000 Possible owner financing

**MADISON COUNTY** - Farmette - 60 acres, 32 tillable, 25 woods, 2 story barn, 2 silos, 2 sheds, 2 houses, beautiful secluded location - All for only $40,000

**TOMPKINS COUNTY** - 38 stanchion barn, 57'x70' heifer addition with bunk feeder, two 14'x40' Silos with unloaders, barn cleaner, corn crib, 145 acres -70 tillable, trout stream, 30 fruit trees, beautiful 7 BR home with 2 full baths, Possible owner financing, $130,000

For more information on these and other farms in Central N Y call Elaine Adams, Broker, at 607-849-6975 for app't only

MLS
**NORTHEAST REALTY**
Rt. 12 S., Norwich, N.Y. 13815
**607-334-3344**
NE REALTY

**FOR SALE BY OWNER**

167 acre northeast Pennsylvania modern dairy farm. Mostly tillable w/2 houses, nearly new free stall & dry cow facility, 4 silos w/unloaders, automatic feeding, double 6 totally automated parlor, 1500 gal. bulk tank, large new machine shed, 150 head of cattle, some machinery included.

**717-222-4432**

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90 acre farm, house, bank barn, lg. equip. shed, corn crib, fencing, livestock bldg., lg. pond, spring water, West Sunbury area.

Call (717) 656-0624

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## 12 ACRE FARM

Fenced w/2 streams and pond. 50' barn, restored stone and log house, 3,000 sq. ft., 3 BR, 3 baths, office/ bedroom, family room/kitchen with fireplace, exposed logs. MD/PA line. Near Hanover.

**$235,000**

Call Jeff 717-632-0476

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## FARMS FOR SALE
## MARYLAND'S EASTERN SHORE

**Queen Anne's County.**

Total acres 187± tillable, 182 acres predominantly sassafras soil type, farmhouse, lake front. Asking $390,000.

Total acres 41± of wood land and tillable, pond, orchard, 3 BR central air conditioned brick rancher, shed & shop. All immaculate and waiting for new owner. Asking $212,000.

**Kent County**

Just five minutes off Maryland Rt. 301. Consisting of 283 total acres and 214 tillable with excellent soil types. NOTE: For the hunting enthusiast, outstanding private hunting prevails on this farm for white tail deer, Canadian goose, duck and upland game. Asking $550,000.

**KENT CREEK REAL ESTATE**
Galena, MD
**301-648-5656**

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## Southern Huntingdon Co. Farms

**Near Three Springs**

Dairy farm, 175 acres w/150 acres tillable, large barn w/44 stanchions, 2 nice homes, stream & good spring on property Many other extras $285,000

**Near Shirleysburg**

Approx 60 acre farm w/large frame 2 story house, 50x76 barn, 16x50 concrete silo w/unloader, 60' concrete feed bunk, 2 wire corn cribs, milkhouse, bulk tank, spring fed pond $75,000

**Colonial Real Estate Agency**
**814-447-5511**

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## 80 ACRE FARM
### Lower Alloway Creek, N.J.

Featuring 2 story Colonial with living room with fireplace, kitchen with fireplace, parlor with parlor stove, 3 BRs, 1 bath. Two 3-bay garages, large barn, excellent for hunting & farming, $180,000.

**COLDWELL BANKER REALTY CONCEPTS**
**609-678-2044**
Call between 9 a.m. & 8 p.m.

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**Potter County**

193 acres, large 50 free stall dairy farm, home, level 70 tillable acres, 30 pasture. $79,000. Reduced For Quick Sale. Call Bob.

**So. Northumberland Co. & Surrounding Counties-**

82 acre farm near Milton, 3 bedroom ranch, zoned rural residential. 1 acre lots required. Beautiful view. Perfect for development. 76 tillable. Call George.

No Down. 33 acres, 10 tillable, balance wooded against mountain $1,500/acre. Call Peter.

50 wooded acres, excellent deer hunting, $500 per acre. Call Bob.

300 steer feed lot, 8 acres all fenced for steers, sheep or hogs. 3 Harvestores, buildings in good repair. $77,000. Call Bob.

**PETER B. CORTELYOU**
Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177
Bob Yarger, Sales Assoc., 717-648-6217
George Wolfgang, Sales Assoc., 717-648-3201

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## WIMPLE ASSOCIATES

**EAST CENTRAL NEW YORK**

**NEW 40 TIE BARN** with 2" Universal pipeline, Patz cleaner and 25x50 unloading silo on this 165 acre farm with 128 acres tillable Newly remodeled Colonial home has 4 bedrooms Also 2nd home with 2 bedrooms $165,000 or will sell main home, barn and 25 acres for $75,000. WIMPLE ASSOCIATES, SLOANSVILLE, NY 518-875-6355

**SOUTHERN NEW YORK**

**COMPLETE** 220 acre farm with 130 acres tillable, 60 pasture and 20 acres woodlot Very good barn milks 36, has transfer system, Patz cleaner, 2 silos, unloader 40x60 barn for heifers Attractive 4 bedroom home with modern kitchen INCLUDES 24 milkers, 21 YS, 560 Long 4WD w/loader plus 2 other tractors, full line of machinery $150,000 for appt call 607-792-3355 or WIMPLE ASSOCIATES, SLOANSVILLE OFFICE 518-875-6355

**FREE DAIRY CATALOGUES**

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HERITAGE REALTY GROUP INC
1525 Science St. State College
**814-231-0101**

**Contact:**
**DON C. MYERS**
**(814) 422-8111**

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1525 Science Street, State College, PA 16801

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## PENNA FARMS

**FRANKLIN CO.**

**137 Acre Dairy Farm,** 60 free stalls, 12 stall milking area in bank barn, pipeline milkers, bulk tank, manure pit, heifer barn, 36x48 implement buildings, silos, farm pond (excellent well near pond) 3 BR Cape Cod dwelling, road frontage

**105 Acre Beef Farm,** 1 floor bank barn, 54x90 Morton bldg , 40x96 Agway bldg , 40x80 pole bldg 3 BR frame & alum dwelling (needs repairs)

**77 Acre Beef Farm,** bank barn w/60x80 pole addition, 72x110 pole implement building, silo, limestone soil, NO DWELLING

**CUMBERLAND CO.**

**150 Acre Modern Dairy** double six Herringbone parlor, 1,000 gal tnak, free stalls, silos, implement storage and steel I-beams in shop, stream and pond 5 BR dwelling and 3BR dwelling and mobile home All for one price OR farm can be purchased separately Call for more details

**115 Acre Beef and Hog Farm,** farrowing unit w/nursery and manure pit, silos, 2 story brick and aluminum dwelling

**ADAMS CO.**

**75 Acre Fruit Farm,** bank barn, silos, 2 story brick dwelling, road frontage

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 776-7707

**GEORGE L. EBENER & ASSOCIATES REALTORS**
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

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## OVER 215 ACRES

One of Lanc. Counties best - a beautiful farm in high productivity. Excellent buildings designed for easy conversion from beef to dairy. The 1910 sq. ft. 4 bedroom house carries a Home Warranty. Gently rolling crop land and a trout stream. Beautifully picturesque and ready to go! $698,000. Call 464-4700.

## LANC. CO. FARM

Beautifully situated on this 200 acres is a nice set of buildings amidst 20 acres of pasture, 20 acres of woodland, and 160 acres for $595,000. Owner will subdivide any of the following ways: 86 acres; buildings have nice setting 60 acres tillable, balance meadow w/small stream, $295,000. 61 acres; all tillable, high state of cultivation, $129,000. 38.5 acres; 30 acres tillable, balance beautiful woodland $99,500. We are your farm specialists! Call today for details at 717-786-2131.

## MINUTES FROM UNIONVILLE

Opportunity is yours with these 81 acres. Start making plans now to develop this land. Unique, beautiful view and easy access to Route 1. Five present homes. 1 acre zoning. Call 717-786-2131.

**Century 21 AMERICAN HERITAGE**
717-786-2131
717-464-4700
717-393-9700

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Longacre FARMS AND COUNTRY PROPERTIES

**LEHIGH COUNTY**

• 100 Acre dairy farm 80 tillable, features 90 cow free stall barn w/freshening area and bulk feeder 36 stall milking barn w/pipeline milker bulk tank, barn cleaner Lovely 2½ story home, large kitchen, DR LR, laundry 5 BR 2 baths, full attic & basement (2) 20x60 Harvestore silos 20x80 concrete w/unloader Stream & pasture level land $385,000

**SCHUYLKILL COUNTY**

• 234 acre woodland tract joins state gamelands borders Rt 81 & secondary road Pine Grove area good hunting area call for details $175 000

**OTHER FARMS AVAILABLE**
**Please Call and Tell Us Your Preference**

**PAUL M. LONGACRE**
Rt 100 Hereford, PA 18056
**Ph: 215-679-5919**

**TIOGA COUNTY**

• 800 Acre Dairy Farm 400 T 2 very good, lovely homes 83 stall dairy barn Steel pipe line 1000 gal tank and barn cleaner (2) 16x60 and (1) 14x40 silos with unloaders Large heifer barn $365 000 Full line of machinery and cattle available

• 122 Acre 100 T dairy farm, 47 tie stalls with 24 free stalls 800 gallon tank, barn cleaner, pipeline milker, 20x60 concrete silo with unloader good house with kitchen, dining room 2 living rooms 3 bedrooms and bath $110 000

• 126 Acre farm 70 T 45 pasture balance wood land Land only Near above farm $65 000

• 1,050 Acre Dairy & Steer Farm, 500 T , balance good timberland & pasture with 3 nice homes, a 4BR ranch home a 2 story Colonial and a 3BR farmhouse Also, 3 barns including a 200 cow free stall barn with computerized milking system, 300 gal tank, double 6 parlor, 3 concrete silos & a Harvestore silo, conveyor feed system repair shop 2 grain storage bins manure system much more $650 000

• 111 Acre dairy farm, 40 stall barn, 600 gal bulk tank, barn cleaner, large machinery & heifer shed, 18x55 and 14x40 silos with unloaders lovely home with kitchen living room family room, 3 bedrooms bath & garage, $125,000

**POTTER COUNTY**

• 116 Acre hunting ground 30 acres open, balance wooded, borders 2 roads & river Possible Owner financing $50,000

**BRADFORD COUNTY**

• 5 acre Dairy Farm Modern 74 stall dairy barn Bulk tank steel pipe line, barn cleaner, 20x32 Harvestore silo and 20x60 concrete silo Manure storage Modern Ranch home with 4BR's, Kit , DR, LR Bath and Den $145,000 Also second house available

• 500 Acre Dairy Farm 450 tillable, features 184 freestall dairy barn, 125 stall heifer barn, double 8 milking parlor, two 1,000 gal bulk tanks two 100' bunk feeders, three 24x60 and one 20x60 concrete silos w/unloaders, lovely 4 BR home w/kitchen, LR FR office den laundry & bath 2nd home 3 BRS & bath Spring fed pond & much more Call for details, $650,000 Cattle & machinery available

• 188 Acre 130 T Dairy farm with large double 13 room house 3 car garage, 86 stall barn 1,000 gal tank pipeline milker barn cleaner, large machinery shed $165 000 Cattle & machinery available under separate contract

**BERKS CO.**

• 70 Acre farm features 50,000 bird automated high rise laying house with packing room, large steer barn, corn cribs, lovely 2½ story stone home with kitchen dining room, living room family room and 4 bedrooms, 2 baths $550,000

## SOUTHERN YORK COUNTY

### CODORUS TOWNSHIP

**$285,000,** 168 acres of prime, gently rolling agricultural farm land. Almost totally tillable, includes a 40x250' building, large implement shed and small stream. Unlimited possibilities!

### SHREWSBURY

**$168,000,** 50 plus acre farm totally secluded and private, yet only two minutes from Shrewsbury. New family room addition with fireplace, 30 acres tillable, 13 pasture, and 8 wooded, includes barn bank, corn crib, 3 huge block buildings.

Century 21

Colton-Pace 717-235-6802
Market Square Shopping Center 717-428-3907
Shrewsbury, PA 17361

## 146 ACRE BEEF FARM

25 miles North of Allentown, Pa., Schuylkill Co., off Rt. 309, 9 room farmhouse, 36x83 block 2 story freestall barn, 225x105 freestall block & steel drive thru single story loafing barn w/attached feeding area from (2) 20x60 Harvestore silos, attached farm equipment sheding area, weigh station w/ inground scale, stream, springs & pond. Capable of handling 300+ head of livestock. Good potential for investment or general farm. $275,000.

## 138 ACRE FAMILY FARM

15 Minutes north of Allentown along Rt. 309, a prime 138 acre Lehigh Co. farm with 4,000 ft. plus road frontage, stream, pond, 6 room 2½ story brick farmhouse, 2 barns, misc. buildings, excellent location. Purchase as entirety or 2 parcels, $3200 per acre.

For more information call Doug Houser

**HOMESTEAD REAL ESTATE CO.**
Office 215-799-4711 Eves. 215-799-2396

## WORTHY, WORKING BEEF FARM

Yet readily convertible to dairy, sheep, horses. 500 acres well fenced. Working corrals and year-round water in every pasture. 375 acres in fertile crop and pastureland with hay/pastures in alfalfa, alfalfa-grass, grass mix. Instant income with woodland ready for timber harvest. Automated feedlot holds 150 head; 3 bank barns, 20x70 Harvestore, 10,000-bu. and 5,000-bu. grain bins, 6800-bu ear corn storage capacity. 75x30 machinery storage building plus shop. Very special 1840s solid brick home, 5 bedrooms. Excellent location along Pa. Tpk. and near livestock markets. Bedford Co. For sale by owner.

**(814) 733-4445**

## BRADFORD CO.

140 Acres of excellent hunting with stream, cabin, sleeps 14, large stone fireplace, bathroom, electric heat, storage building, woodshed. Owner is licensed PA Realtor.

**Call 717-264-4571**

## FOR LEASE

**Finger Lakes, NY**

Good house, 70 stall pipeline barn, mechanized feeding, pasture, silos & hay mows full, 35 Registered Holstein milkers

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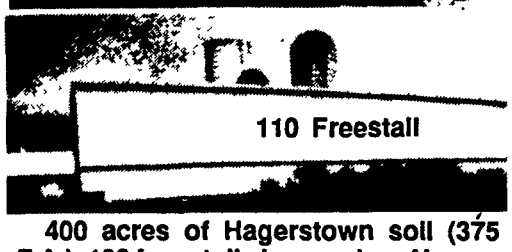
Real Estate Agency
Smoketown 717-392-1177

### BEDFORD CO. OPPORTUNITIES




**400 acres of Hagerstown soil (375 T.A.); 100 free stalls in round roof barn + second bank barn; Double Six milking parlor; 5 silos, blue 20x42, concrete 20x65 - 20x60 - 14x40 - 12x30; Manure lagoon & large farm pond w/stream in meadow; fields 1.8 mile long; 6-BR frame house in good condition, 2 baths; large insulated metal workshop. Possession A.S.A.P.**

---

**640 Ac. of Loam soil, approx. 340 tillable (252 ac. good timber); 200 cow dairy, double 8 parlor; drilled well - "Can't measure it - too strong", spring, stream; 7 silos @ three sets of bldgs. 5 on home farm; 5 mile off Rt. 30 @ Bedford; 2 huge equip. sheds; high state of cultivation, good soil.**

**124 ac. of Hagerstown soil, 96 T.A.; 60 free stalls, milking 100 cows, eight auto take offs; 2 silos, Blue 20x40 & 16x45 concrete; 2 story brick dwelling, 4 B.R., one bath, nice kitchen, Possession negotiable.**

---

110 Ac. of Sandy Loam soil, 85 good tillable acres; 45 comfort stalls w/S.S. pipeline; Heifer barn & equip. shed, trench silo; picturesque setting w/swift flowing mt. stream in past.; 4 B.R. frame house w/large modern kitchen (Reduced) Possession ASAP.

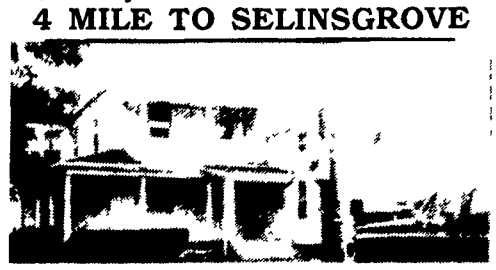
### LEBANON COUNTY

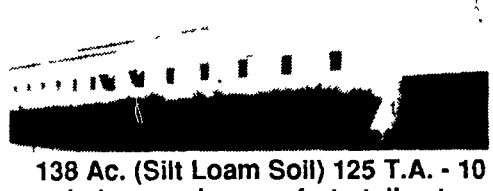
**222 Ac. (Gravelly Loam Soil) 200 tillable; 132 free stalls & double eight parlor (operating farm); 1500 gal. bulk tank in extra large milk house; 130' "Brick" bank barn - 4 bays upstairs - various pens down; large metal equip. shed - trench silos & 1 upright; 6 B.R. stone & frame dwelling, built 1770 with modern kitchen & bath and a two car attached garage - Plus tennant house. Possession A.S.A.P.**

**Also:**

**137 Ac. (mostly tillable) with large frame farm house & nice corn barn but no back barn. (stream) "Can be sold separately"**

### 4 MILE TO SELINSGROVE





**138 Ac. (Silt Loam Soil) 125 T.A. - 10 wooded, very nice comfort stall set up for 60 cows, pipeline, barn cleaner, etc. 18x60 & 14x50 silos, some level & some rolling. Frame 5 BR farm house (very nice) 2 baths, 2 yr. old coal stoker, spring, stream & well, high state of cultivation.**

### 3 MILE TO LEWISBURG

**98 Ac. produce farm w/pick your own crops already planted - assumable mtg. Along Rte. 45 - Nice 5 BR brick house & bank barn, possession A.S.A.P.**

---

**The Following Properties All Located In Cumberland Co. Have Been SOLD**

**327 Acre General Farm along Rt. 174**

**120 Acre Dairy Farm along Burnt House Rd.**

**74 Acres along Rt. 174.**

## CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND AND CABINS

Our Farm and Land Department currently has many farms, farmettes, land parcels, and cabins available in central Pennsylvania. We would be happy to send you a free farm and farmette list and/or rural land and cabin list.

**See the July 25 or August 29 issue for a complete farm and farmette inventory.**

**FARM AND LAND DEPARTMENT**

Fred Strouse (814) 364-1705 (Bedford) Richard D Reed (814) 839-4271
Mel Rockey (814) 466-6688 (Huntingdon) Rachel Port (814) 669-4194

KISSINGER LEONARD & BROWER

Frederick J. Kissinger, Realtor
William H. Leonard, Realtor
Ralph F. Brewer, Realtor
245 S. Allen St.,
State College, PA 16801
(814) 234-4000

## CUMBERLAND COUNTY PROUD

103 Acre limestone farm with 3 or 4 BR limestone farmhouse with 5 fireplaces. Barn. Don't miss this opportunity to own a fine property!

**MOUNTAINS & STREAMS**

Newville-Carlisle PA area. Productive 105 acre farm with 3 BR log home. Barn; 3-car garage. A real opportunity to build your estate!

**P.K. MILLER, INC.**
**REALTOR**
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## SANFORD G. LEAMAN, REALTOR

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### NEW LISTING
### HUNTINGDON COUNTY

**270 Acre modern free stall dairy farm with 170 acres Class I and Class II tillable acreage, large amount in excellent & new alfalfa, there are two residences in excellent condition, large farm pond, some excellent timber land, trout stream & much much more. This is a highly productive farm, rolling herd, average is just under 23,000 with 3.6% DHIA test. Farmer had extensive back surgery and is selling only for health reasons. Possession as soon as possible, a good buy at $450,000. Call Sanford Leaman at 569-4264.**

**MONTOUR CO.** Near Milton, PA 400+ acres with 355 tillable Nice three bedroom brick home Large level fields 14x40 silo with unloader Nice bank barn Fixed for steer but would also make good dairy Buildings in good condition Land joins with creek Some owner financing possible Call Pete Zeisloft (717 437 2305) for more details

**JUNIATA CO.** 75 acre farm with 63 acres of very productive soil mostly level Seven room frame house recently remodeled with full insulation new wiring plumbing, bath and kitchen Central heat Near state game land and the Juniata river Immediate possession possible Call Dick Crawford at 717 734-3673 for more information

**BRADFORD CO.** A showplace is the description of this modern dairy farm in Bradford County The farm features a 60 tie stall barn, calf hutches implement shed, garage, a beautiful Victorian home and 287 acres of flat fertile land If interested call Barbara LaMont at 717 297 2619

**BEDFORD CO.** Large 640 acre modern dairy operation Double 8 Surge milking parlor, 54 stanchions 135 free stalls and loose housing for 70+ cows, 6 silos 3 sets of buildings with modern implement sheds, ponds road frontage and houses This operation is ideal as a family operation or a syndication Call Ernest Holsopple at 814 479 7682 or Sandy Leaman at 717 569 4264

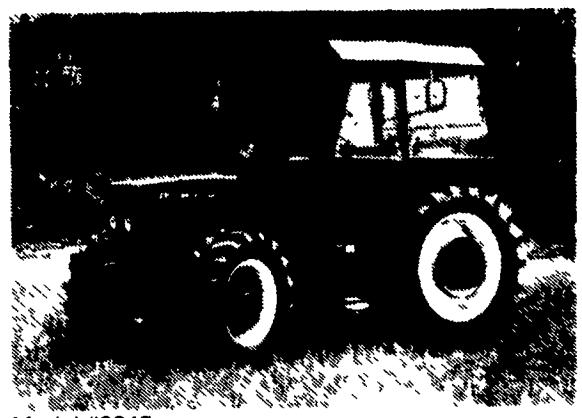
**Look For OUR BOOTH AT AG PROGRESS DAYS**

*"We Serve Your Farm Needs"*

*Call*

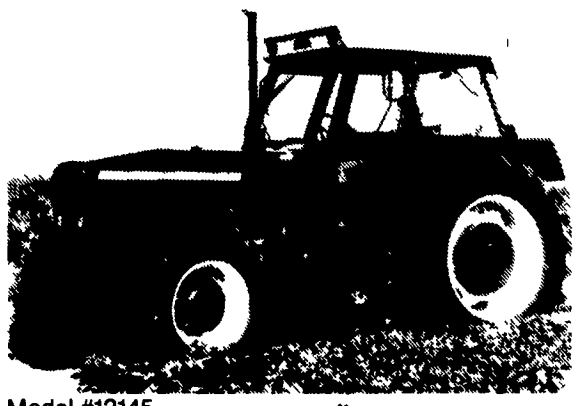
**Fred Clark- 717-523-7201- Union and Montour Counties.**
**Richard B. Crawford- 717-734-3673- Juniata, Perry and Franklin Counties.**
**Ernest Holsopple- 814-479-7682- Somerset, Cambria, Blair, Huntingdon and Fulton Counties.**
**Barbara LaMont- 717-297-2619- Bradford and Lycoming Counties.**
**Sandy Leaman- 717-569-4264- Lancaster County.**
**Dan Messner- 215-942-4004- Berks, Chester and Montgomery Counties.**
**Jerry K. Stern- 717-246-1471- York, Adams, Southern Cumberland and Franklin Counties.**
**Ken Young- 717-426-1098- Lancaster and Dauphin Counties.**
**Paul "Pete" Zeisloft- 717-427-2305- Columbia and Northumberland Counties.**

Model #10145
88 PTO HP $25,400*



Model #6245
54 PTO HP $15,505*

Model #5245
43 PTO HP $13,130*



Model #12145
108 PTO HP $27,500*

# Today's the day to CUT YOUR BEST DEAL ON A ZETOR!

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43 PTO HP $9,665*

Model #16145
140 PTO HP $31,900*

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SHEET'S BROS. INC.
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Monaca
TAYLOR'S FARM EQUIPMENT
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FRANK'S REPAIR
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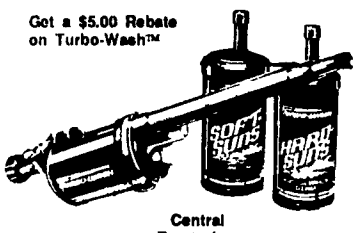


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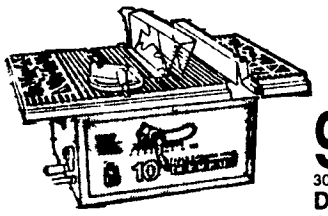


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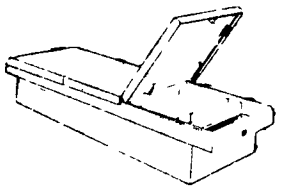

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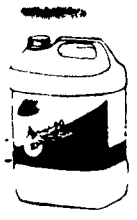

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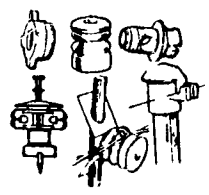

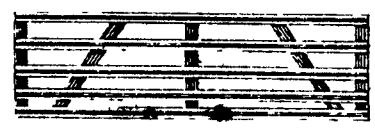

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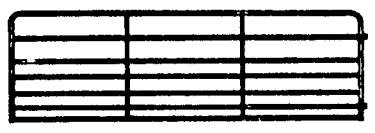

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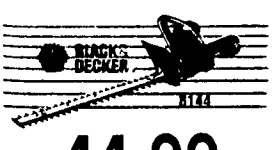


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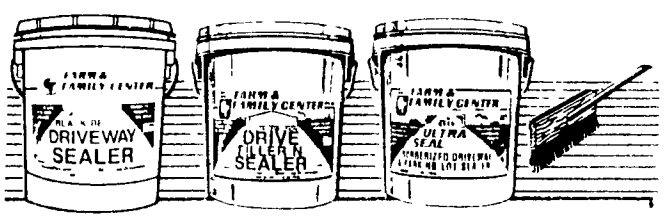


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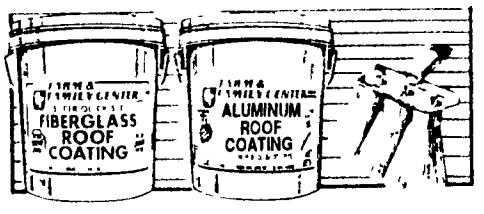


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Red 9462 060 / White 9464 060
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# Maryland Shows

## North Central Show

The Schwartzbeck family from Union Bridge, Maryland took 12 of the first place honors in the open and 4-H classes at the North Central District Championship Show held at the Ag Center in Westminster on July 20th. Shane and Gus Schwartzbeck took also the Reserve Junior Champion in both the 4-H and open show. The top honors however went to Marlin Hoff from New Windsor with his production cow winner the Kewpie cow. His son Mathew Hoff took the 4-H Champion honors with his 3-year-old cow. The Reserve Grand Champion of the open show went to Susie Stonesifer with her 4-year-old cow. In the 4-H show the Reserve Grand winner was Jenell Rinehart. The judge was David Hardesty. The following is a list of the winners in both the 4-H and Open shows:

**Fitting and Showing**
Junior - Jeffery Fritz
Intermediate - Jenell Rinehart
Senior - Shane Schwartzbeck
Champion - Shane Schwartzbeck

**Open Show Results**
Junior Heifer Calf - Gus Schwartzbeck
Intermediate Heifer Calf - Delmyr Farm
Senior Heifer Calf - Shane Schwartzbeck
Junior Yearling Heifer - Shane Schwartzbeck
Summer Yearling Heifer - Shane Schwartzbeck
Intermediate Yearling Heifer - Delmyr Farm
Senior Yearling Heifer - Jenell Rinehart
Junior Champion - Delmyr Farm (Inter Yrl)
Reserve Junior Champion - Shane Schwartzbeck
Junior 2-year-old - Derrwyn Holsteins
Senior 2-year-old - Derrwyn Holsteins
3-year-old cow - Marlin Hoff
4-year-old cow - Susie Stonesifer
5-year-old cow - Mathew Hoff
Cow 6-years-old and over - Shane Schwartzbeck
Dry Cow - Jenell Rinehart
Production - Shane Schwartzbeck
Senior Champion - Marlin Hoff (Production Class)
Reserve Senior Champion - Susie Stonesifer
Grand Champion - Marlin Hoff (Production Class)
Reserve Grand Champion - Susie Stonesifer
Junior Best 3 Females - Peace and Plenty Farm
Best 3 Females any age Marlin Hoff

**4-H Show Results**
Bucky Ehrhardt Jenell Rinehart, Shane Schwartzbeck, Shane Schwartzbeck, Gus Schwartzbeck, Nancy Powell, Jenell Rinehart, Jenell Rinehart (Senior Yearling), Gus Schwartzbeck, Shane Schwartzbeck, Gary Dell, Mathew Hoff, Mathew Hoff, Marlin Hoff, Jenell Rinehart, Marlin Hoff, Mathew Hoff (3-year-old), Jenell Rinehart, Mathew Hoff (3-year-old), Jenell Rinehart

## Kent Co. 4-H Show

The 11th Annual Kent County 4-H Fair was held in it's fourth year at the ever-expanding Nike Base in Tolchester, Maryland. The motto this year was "To Make the Best Better." This was very evident in the dairy show with newer faces and more animals. The watchful eye of judge Dr. Lee Majeski focused on up and coming junior 4-Hers.

Kenny Myers from Worton captured the Grand Champion of the show with his 4-year-old cow, Possum-Hollow Chief Snow. The Junior Champion of the show went to the Junior Calf owned by Edward Dulin. Adam Messix had the Grand Champion Guernsey. The following is a listing of the winners in each class:

**Novice Fitting and Showing**
Johnathan Mason
**Junior Fitting and Showing**
Amy Humphrey
**Intermediate Fitting and Showing**
Brenda Jewell
**Senior Fitting and Showing**
Audra Debnam
**Clipping Junior Division**
Edward Myres
**Clipping Senior Division**
Jeremy Miller
**Champion Fitting and Showing**
Brenda Jewell
**Sweepstakes Fitting and Showing**
Adam Messix
**Junior Calf**
Edward Dulin
**Intermediate Calf**
Jeremy Miller
**Senior Heifer**
Bret Dulin
**Summer Yearling**
Audra Debnam
**Junior Yearling**
Audra Debnam
**Intermediate Yearling**
Audra Debnam
**Senior Yearling**
Michael Huffer
**Junior 2 Year Old Cow**
Audra Debnam
**Senior 2 Year Old Cow**
Brenda Jewell
**3 Year Old Cow**
Jennifer Myers
**4 Year Old Cow**
Kenny Myers
**Dry Cow**
Jeremy Miller
**Best Female and Age**
Kenny Myers
**Dam and Daughter**
Brenda Jewell
**Junior Champion**
Edward Dulin
**Grand Champion**
Kenny Myers
**Grand Champion**
Adam Messix
**Best All Around Udder**
Adam Messix

## Washington Co. Show

BY SUE CROW
Maryland Correspondent

Tom Shaw captured the top honors at the Washington County Championship Show in Hagerstown held last Saturday, July 24. This is one of the 5 district shows held in Maryland. Tom's Senior 2-year-old, which was also the Senior Champion of the show, placed over the 3-year-old cow owned by Matt Debaugh, which took the Reserve senior and reserve grand champion honors. Robert Friey took both the Junior and Reserve Junior Champion ribbons. In the 4-H division Matt and Curtis Friey both took the top honors with the Grand Champion going to Curtis and Matt taking the Reserve Rosettes. The judge was David Hager. The Winners of each class are listed as follows:

**Fitting and Showing**
Junior - Greg Winters
Senior - Jason Worthington
Champion - Jason Worthington

**Junior Heifer Calf**
1 Curtis Friey, 2 Melissa Wiles

**Intermediate Heifer Calf**
1 Diane Grove, 2 Brad Wiles

**Senior Heifer Calf**
1 Kelly Winters, 2 Keolin Martin

**Junior Yearling**
1 Robert Friey, 2 Kevin Martin.

**Summer Yearling**
1 Robert Friey, 2 Staci Winters

**Intermediate Yearling**
1 Greg Winters; 2 Jay Debaugh

**Senior Yearling**
1 Brad Wiles
Junior Champion - Robert Friey - Summer Yearling
Reserve Junior Champion - Robert Friey - Jr Yearling

**Junior 2-Year-Old**
1 Jeffery Trumtower, 2 Marie Worthington

**Senior 2-Year-Old**
1 Tom Shaw, 2 Curtis Friey

**3-Year-Old Cow**
1 Matt Debaugh, 2 Lisa Friey

**Aged Cow**
1 Melissa Wiles

**Dry Cow**
1 Robert Friey, 2 Raymond Divelbiss, Jr

**Senior Champion**
Tom Shaw - Senior 2-year-old

**Reserve Senior Champion**
Matt Debaugh - 3-year old

**Grand Champion**
Tom Shaw - Senior 2-year-old

**Reserve Grand Champion**
Matt Debaugh - 3-year-old

**Best 3 Females**
1 Robert Friey, 2 Frank Doyle

**4-H Show Champions**

**Junior Champion**
Greg Winters - Intermediate Yearling

**Reserve Junior Champion**
Curtis Friey - Junior Heifer

**Senior Champion**
Curtis Friey - Senior 2-year old

**Reserve Senior Champion**
Matt Debaugh - 3-year old cow

**Grand Champion**
Curtis Friey - Senior 2-year old

**Reserve Grand Champion**
Matt Debaugh - 3-year old cow

## Frederick-Montgomery Show

The Savage family had quite a day at the Frederick-Montgomery County Championship Show held at the Ag Center in Gaithersburg, Maryland. In both the 4-H and open divisions they took home more than seven first place ribbons.

The top honors went to Hills-Hope Holsteins for Grand Champion of the open show with Christopher Savage taking the 4-H Grand and Reserve Grand Champion of the open show. His sister Kelli took the Reserve Grand Champion of the 4-H show. Judge Jason Myers awarded the Junior Champion Rosett of the open and 4-H show to Crystal Smith with the Reserve going to O. Clay Smith. Christopher Savage took the top honors in the Junior Fitting and Showing class with Gaylene Smith taking the Senior Ribbon. The following is the first two placing in each class:

**OPEN SHOW RESULTS**
**Junior Heifer Calf**
1 Jack Kahler 2 Kelli Savage
**Intermediate Heifer Calf**
1 O Clay Smith 2 Amy Savage
**Senior Heifer Calf**
1 Curtis and Ann Day 2 Kingstead
**Summer Yearling Heifer**
1 Marion Andrew 2. Gaylene Smith
**Junior Yearling Heifer**
1 Christopher Savage 2 Crystal Smith
**Intermediate Yearling**
1 Crystal Smith 2 O Clay Smith
**Senior Yearling Heifer**
1 Christopher Savage 2 Savage-Leigh
**JUNIOR CHAMPION FEMALE**
Crystal Smith
**RESERVE JUNIOR CHAMPION FEMALE**
O Clay Smith
**2 Year Old Cow**
1 Tim Taylor 2 Christopher Savage
**3 Year Old Cow**
1 Hill's Hope 2. Jack Kahler
**4 Year Old Cow**
1 Hill's Hope 2. Gay Ridge
**5 Year Old Cow**
1. Vivine Stoptlemyer
**Aged Cow**
1 Cindi Keller
**Dry Cow**
1 William Kepler 2 Bernard Remsburg
**SENIOR CHAMPION FEMALE**
Hill's Hope
**RESERVE SENIOR CHAMPION FEMALE**
Christopher Savage
**GRAND CHAMPION FEMALE**
Hill's Hope
**RESERVE GRAND CHAMPION FEMALE**
Christopher Savage
**Dam and Daughter**
1 Kelli Savage 2 Amy Savage
**Best 3 Females**
1 Savage Leigh

**4-H SHOW RESULTS**
**Junior Heifer Calf**
1 Jack Kahler 2 Kelli Savage
**Intermediate Heifer Calf**
1 O Clay Smith 2 Amy Savage
**Senior Heifer Calf**
1 Gaylene Smith 2 Vivine Stoptlemyer
**Summer Yearling Heifer**
1 Gaylene Smith 2 Kelli Savage
**Junior Yearling Heifer**
1 Christopher Savage 2 Crystal Smith
**Intermediate Yearling**
1 Crystal Smith 2 O Clay Smith
**Senior Yearling Heifer**
1 Christopher Savage 2 David Lenhart
**JUNIOR CHAMPION FEMALE**
Crystal Smith
**RESERVE JUNIOR CHAMPION FEMALE**
O Clay Smith
**2 Year Old Cow**
1 Christopher Savage 2 Amy Savage
**3 Year Old Cow**
1 Jack Kahler 2 Vivine Stoptlemyer
**5 Year Old Cow**
1 Vivine Stoptlemyer
**Dry Cow**
1 Jack Kahler
**SENIOR CHAMPION FEMALE**
Christopher Savage
**RESERVE SENIOR CHAMPION FEMALE**
Kelli Savage
**GRAND CHAMPION FEMALE**
Christopher Savage
**RESERVE GRAND CHAMPION FEMALE**
Kelli Savage
**Dam and Daughter**
1 Kelli Savage 2 Amy Savage

## Bedford County Fairgrounds Physically Improved

BEDFORD — With the opening of a new commercial exhibit building for the 114th Bedford County Fair Aug. 10-15, the former building will be given over to more spacious display of table-top competitive entries, according to Fair Vice President John Holbert.

The oldest portion of the former commercial exhibit building will be closed, while the newer section has been refurbished and new design layouts are being arranged to more artfully display the traditionally numerous entries of home and dairy products, hay and grain, needlecrafts, floral exhibits, vegetables, fruits, nuts, arts and crafts.

While Bedford Countians contribute most of these entries, some come each year from residents of Somerset, Cambria, Blair, Fulton and as far away as Lancaster Counties. Residents of Cumberland, Md., also compete, officer personnel pointed out.

Erection of the new commercial exhibit building, a 140-by-80 foot, clear-span structure just south of the fairgrounds' main gate on Route 30, has necessitated a traffic pattern change. A new road will reroute vehicular traffic around the east side of the building so that a pedestrian walkway will be created from the parking lot directly to the new building and to the midway, explained Fair Manager Jake Hoover.

Display areas for farm equipment from area dealers will be enlarged, as well as an area for a competitive exhibit of antique farm machinery

Other grounds improvements, Hoover noted, include the addition of bleachers at the grandstand to accommodate "several hundred more people," bringing the grandstand seating capacity to 3,500.

A concrete floor has been poured in the picnic pavilion that was erected last year, and a concrete slab in the sheep barn will upgrade use of the weighing scales and judging areas there.

The fair's agricultural schedule:

• Aug. 10, 9 a.m.-11:30 a.m. — agricultural products, fruits and vegetables, home and dairy, needlework, arts and crafts, floral exhibits.

• Aug. 11, 8:30 a.m. — lamb carcasses on hoof; 9:30 a.m. — junior sheep showing and fitting followed by junior sheep breeding; 9 a.m. — junior Ayrshire, Brown Swiss, Red and White, Guernsey, Jersey and Holstein; 1 p.m. — junior beef fitting and showing; 5:30 p.m. — beef breeding.

• Aug. 12, 8:30 a.m. — hog carcasses on hoof followed by swine breeding; 9 a.m. — junior market steers; 9 a.m. — open Guernsey and other colored breeds; 9 a.m. — open class sheep; 6:30 p.m. — junior swine fitting and showing.

• Aug. 13, 9 a.m. — junior and open market swine; 9 a.m. — open Holstein and Jersey; 9 a.m. — junior goats; 10 a.m. — carcasses on rail; 1 p.m. — junior livestock judging contest.

• Aug. 14, 10 a.m. — 4-H and FFA tractor driving contest; 10 a.m. — junior horse and pony production.

• Aug. 15, 9 a.m. — junior horse and pony performance; 9:30 a.m. — junior market livestock sale; noon — pet show.

## Bedford Livestock Entries Increase

BEDFORD — All livestock entries for the Bedford County Fair Aug. 10-15 number greater than last year, according to entry clerk Barbara Hillegass. Barn superintendents were meeting this week to plan accommodations for all of them.

Entered are 253 dairy cattle, 45 beef breeding cattle, 82 market steers, 360 breeding sheep, 99 market lambs, 28 breeding swine, 84 market swine, 26 goats and 102 horses.

The carcass show has been enlarged this year to include beef, with six head entered. Also listed for the carcass classes are 23 hogs and 20 lambs.

During the junior market livestock sale Aug. 15 at 9:30 a.m., the top three carcasses of each species will be auctioned. The sale will include all live market steers and hogs plus the first and second place lambs from each of nine weight classes plus one lamb per youth member who does not have a lamb in the top 18.

Clayton Winebark of Indiana County will auctioneer the sale.

## SCS Seeks Help

The Soil Conservation Service is seeking temporary employees in selected counties in southeast Pennsylvania to assist with implementing the conservation provisions of the 1985 Farm Bill. These positions are for soil conservation technicians, which require a basic knowledge of agriculture, farm operations, machinery and agricultural technology.

Positions are available in York, Berks, Adams, Northampton, Lehigh, Bucks, Franklin and Lebanon Counties. For further information contact the local soil conservation office in each county

These positions are made possible by a supplemental appropriations bill passed by Congress providing additional moneys to the Soil Conservation Service for fiscal year of 1987. The Soil Conservation Service will be working with land users to implement the conservation's provisions of the Farm Bill. The conservation compliance provision requires that all land users who till highly erodible land have an approved conservation plan by January 1, 1990.

# GOOD DEALS *from Good Dealers*

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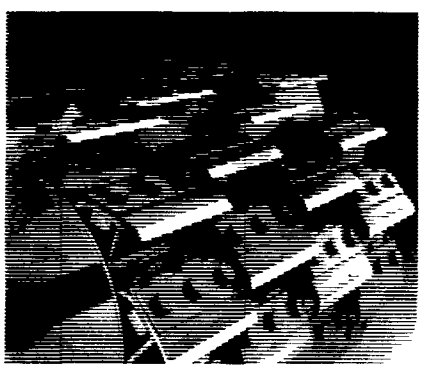

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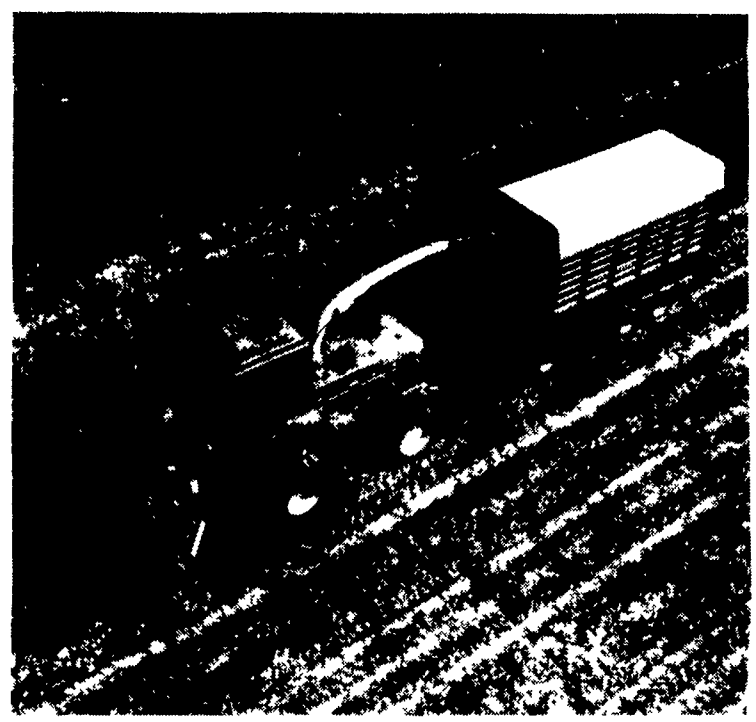

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# Dairy Pipeline

By
Glenn A. Shirk
Extension
Dairy
Agent

**Keep Them Chewing**

How much a cow chews her cud can be a good indication of how healthy her digestive system is and how well she feels. Cows are very dependent upon a functional rumen for good health and production. When the rumen is fouled up, the cow is fouled up!

For the rumen to function properly, it is important to meet the minimal daily fiber needs of cows. The most economical way to meet a cow's fiber needs is to feed adequate levels of good quality, home-grown forages. This should be a primary concern of all dairymen. Grain intake is a secondary concern.

Many of us have experienced situations where rumen activity slows down. Cows' appetites and dry matter intake decline. Fat tests may drop considerably. Eventually, cows may lose flesh to the point where production and reprodutive efficiency suffer. Cows become acidotic, stomach ulcers develop, and this may lead to other secondary infections. Cows become foundered. The incidence of displaced abomasums (twisted stomachs) may increase. Young calves become paunchy.

Many of these problems can be related to feeding inadequate amounts of fiber or an excessive amount of grain.

Adequate amounts of effective fiber are essential for good rumen health. It stimulates cud chewing and rumen activity. Contractions of the rumen muscles help to mix the contents of the rumen and improve the passage of materials through the rumen. It also helps prevent bloating by increasing belching activity. And, the contractions also improve muscle tone. That, combined with good rumen fill, probably reduces the incidence of twisted stomachs.

The fiber also stimulates cud chewing activity. When a cow chews her cud she's doing much more than just grinding and mixing her feed; she's producing gallons of saliva which contain a lot of very effective buffers. Those buffers are essential for maintaining a rumen pH (acidity level) that is optimum for maximum microbial activity, efficient digestion and good nutrient absorption and normal appetites and fat tests.

**Quantity, Quality and Effectiveness**

As you can begin to appreciate, fiber intake is very essential for ruminant animals. In addition to having enough fiber in the ration, it must also be digestible and in a form that will stimulate cud chewing and rumen activity. In other words both the quantity and the quality of the fiber must be considered.

As mentioned earlier, one of the most economical sources of fiber is good quality, home-grown forages. As we feed cows, we need to have a good general knowledge of how much forage and fiber a cow is consuming and the quality of that forage and fiber.

Cows' forage requirements are somewhat proportional to their size. As a general guideline, cows should consume a minimum of about 1.8 pounds of good quality forage dry matter daily per 100 pounds of body weight. For a 1000 pound cow, that amounts to 18 pounds per day; for a 1500 pound cow, it is 27 pounds. Of course, this forage dry matter can be provided by hay, silage or pasture, and the wetter the forage the more you'll have to feed. This assumes the forage is of good quality and that its fiber is digestible and in an effective form.

Let's look now at the effect of forage quality on cow's fiber needs. Old, mature hay is high in fiber content, but the fiber it contains is less digestible. Therefore, it is less effective in meeting the cows' needs. Weather damaged hay may also contain more undigestible fiber because the more digestible portions have been leached out or they have undergone microbial digestion.

In an effort to compensate for poorer quality forage, we may be tempted to feed more of it. That presents other problems. The more forage we feed the less room there is for grain; nutrient intake declines and production drops off. The other problem is, reduced digestibility of the forage reduces the digestiblity of the entire ration. The less digestible forage also passes more slowly through the digestive tract, which reduces dry matter intake.

For the reasons stated above, there is very little room for poor quality forages in rations fed to today's high producing dairy herds. With good judgement, some poorer quality forages can be utilized by lower producing cows, dry cows and older heifers. However, until their rumen becomes quite active, young heifers and calves should receive better quality forages. Poor quality, less digestible forages can create paunchy conditions in calves; the undigestible forages simply linger too long in their guts. And, unless these poorer quality forages are supplemented with additional levels of grain and concentrates, these calves could be deficient in many essential nutrients.

At the other end of the quality spectrum is that real high quality alfalfa cut in the early bud stage of maturity. Protein is high and fiber is relatively low. In fact, the quality and properties of this hay actually approaches that of a concentrate. Because of its lower fiber content, it might not meet the cows' forage needs. It might be necessary to feed more of it, or adjust the fiber content in the remainder of the ration.

The texture of the forage must also be considered as we try to satisfy cows' minimum daily fiber needs. The shorter we cut the forage, or the wetter we make it, the less effective the fiber will be. The levels may be adequate on paper but the fiber that is present is not completely effective; more might be needed in the ration.

It is important to chop forages short enough for a good pack. A good guide for most silages would be to set the blades for about a ¾ inch cut. Drier materials might have to be cut slightly shorter for proper packing. Cutting corn silage fine enough to crack most of the grains is too fine in many cases; you will reduce the effectiveness of the fiber considerably, and you'll probably lose more feed efficiency than you gain.

**Forages First, Grain Second**

Forages first, grain second is a

(Turn to Page C5)

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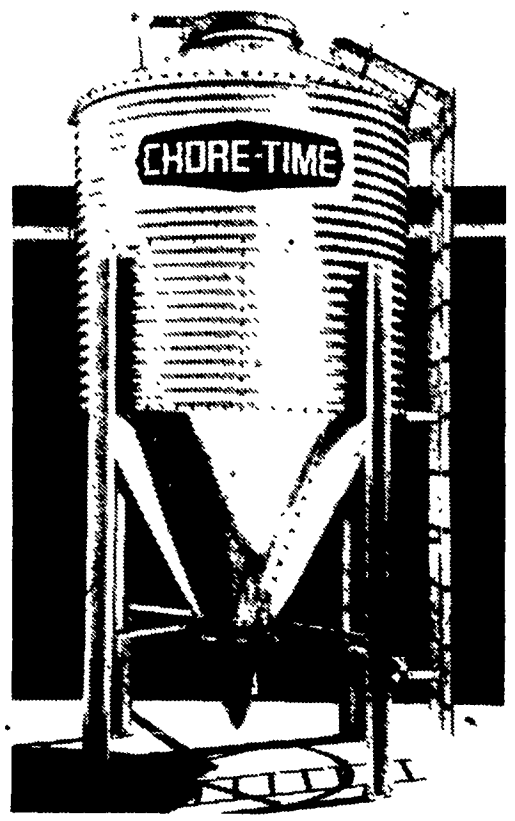


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# Dairy Pipeline

(Continued from Page C4)

good concept to remember. In the interest of making more milk we focus on trying to improve a cow's energy intake. That's good. Sometimes we tend to think the only source of energy is grain. That is a mistake. A good way to maximize energy intake is to feed good quality forages in an effort to meet the cow's minimum daily fiber needs; that helps keep her gut healthy so she can utilize the remaining room to consume and utilize the grain you want to get into her.

When a cow goes off feed, for whatever reason, and production starts to drop, our instinct may be to feed her more grain to stimulate more production. That could be a very serious mistake. Chances are, what she really needs is less grain and more good quality forage. Notice the emphasis on good quality.

If a cow goes off test, we may be tempted to increase her fiber intake by feeding more long stemmed, mature hay. That may not get the job done. True, we increase her fiber intake, but the fiber may be undigestible and the cow can't use it effectively. It may take an awful lot of poor quality forage to improve fat tests. Then, we can't feed enough grain to sustain production.

Similarly, if we feed more finely chopped, high moisture forages, we may not see as much response in test as we had hoped; the finer chop and the higher moisture may have rendered the fiber less effective.

If very high quality, young, immature forages are fed, you may have to feed more of them to sustain normal fat tests because of their lower fiber content, or else rely on other sources of fiber.

Another good goal to shoot for is to have some forages in the cow's rumen before she receives grain. Or, blend the forages and grain into a total mix ration. This will enable the cow to produce some saliva and buffer her rumen before she consumes the acid-producing grain portion of the ration. Then, to reduce the buffering demands on the rumen, feed grain at more frequent intervals and less at any one feeding.

By feeding forages first, by feeding more frequently, or by feeding TMR's, you might be able to get by with feeding less forages and more grain in an effort to increase production while still maintaining normal health, appetites and fat tests.

Techniques are being developed to more accurately measure levels of effective fiber in the ration. The present tests (CF, ADF, NDF) are good guidelines but we still need to rely partially on our own eyes and on our artful instincts.

To be a successful feeder, we need to observe and interpret cows' actions. Is she cleaning up her feed? Is she chewing her cud? How much forage is she consuming? What is the quality of the forages being fed? What changes do I need to make to compensate for changes in kinds of forages, maturity, particle size, moisture content, feed intakes, changes in the weather, etc.?

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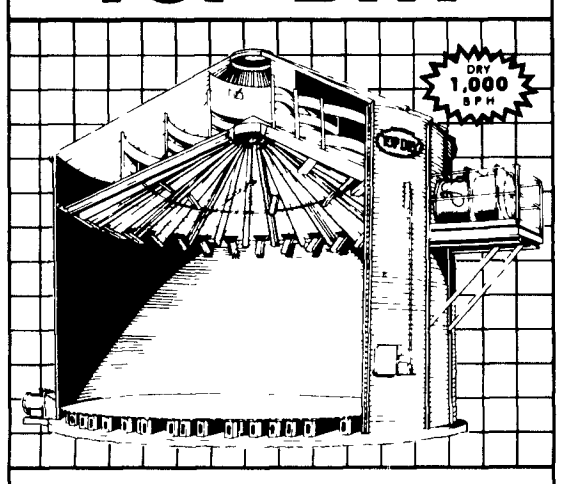


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# Winners Named At Shippensburg Dairy Show

## Black & White Show

BY BONNIE BRECKBILL
Franklin Co. Correspondent

SHIPPENSBURG — Le-Ida Ramona Sham Emma, a nine year old 94 2E cow, took top honors at the Shippensburg Community Fair July 23. Owned by Leroy and Ida Showaker of Newville, she was also Grand Champion at Shippensburg in 1984 and 1985, and placed third in the aged cow class at the State Fall Show in Harrisburg. She also had the best udder in her class in Harrisburg.

Her best record to date at 6-4 at 346 days is 27,582 of milk with a 4.3 test and 1222 of fat.

Taking home the Reserve Grand Champion ribbon was Creedin Cornman of Justa-Beauty Holsteins, Carlisle. Justa-Beauty Trixie Cassi, a VG-86 three year old was third in the Senior Two Year old class at Shippensburg las year, and also third in her class at the South Central Championship Show. As a two year old she produced 19,830 of milk and 687 of fat.

Aldina Holsteins of Chambersburg showed the Junior Grand Champion, Kingstead Merit Amy, an intermediate yearling. According to owner Beverly Meyers, Aldina Holsteins purchased Amy's dam, Charisma Asterisk Andrea, a year and a half ago. Andrea, a 2E 92 cow, produced at 6-10 303 days 20,880 of milk and 735 of fat, with a lifetime to date of 101,060 lbs. of milk and 3740 lbs. of fat.

Creedin Cornman's Justa-Beauty Libby Rita won the Junior Reserve Championship. The home-raised junior yearling placed ninth in the State Spring Show in Harrisburg. Her dam, Justa-Beauty Capen Libby, is an EX 94 4E cow with a lifetime to date record of 206,000 lbs. of milk and 7400 of fat.

Leroy and Ida Showaker of Le-Ida Farm, Newville, won the Premier Exhibitor and the Premier Breeder awards for the fifth time at the 1987 South Central District Show, held at the Shippensburg Fair in conjunction with the fair's Holstein show. The Showakers have also won the Premier Exhibitor and Premier Breeder awards twice at the South Central Championship Show.

Billy Hall, son of Mr. and Mrs. Wayne Hall of Hall-A-Way Farm, Shippensburg, showed the Grand Champion 4-H animal, Hall-A-Way Michelle. She is a four year old cow classified 90 Ex.

Junior Champion of the 4-H show was Aldina Anthony Jackie, shown by Beverly Meyers.

Judge for the show was Lynn Miller, a Holstein breeder from Towanda

Leroy and Ida Showaker, Newville, winners of the Premier Exhibitor and Premier Breeder awards of the 1987 South Central District Show, held at the Shippensburg Fair.

Edgar Showaker of Newville with Leida Ramona Sham Emma, Senior Grand Champion at the Shippensburg Fair.

Creedin Cornman with Justa-Beauty Trixie Cassi, Reserve Senior Grand Champion at Shippensburg Fair.

## Color Breeds Show

BY BONNIE BRECKBILL
Franklin Co. Correspondent

SHIPPENSBURG — Janice Hardy of Petersburg led her cow, Bessie, to the Grand Champion position at the Shippensburg Fair July 21. Bessie was the Junior Champion Jersey at the Bedford, Martinsburg and Huntingdon County Fairs, and also the Reserve Grand Champion at the 4-H District Show.

Reserve Champion Jersey at the fair was Fortune Golden Legacy, a three year old owned by Denise Martin of Pleasant Valley Farm, Chambersburg. Legacy produced 9,000 lbs. of milk as a two year old, with a 5.5% test.

Long Lane Jupiter's Sue Lynn, a home-raised cow owned by

(Turn to Page C7)

Tina Martin, LEFT, with the Reserve Grand Champion Jersey, and Janice Hardy, RIGHT, with the Grand Champion Jersey.

Amy Brant with the Reserve Grand Champion Ayrshire, LEFT, and the Grand Champion Ayrshire, RIGHT.

Reserve Grand Champion Guernsey, LEFT, led by Carl Strite, and Grand Champion Guernsey, RIGHT, with owner Jeff Benedict.

# Color Breeds Show

(Continued from Page C6)

Marion and Jeff Benedict of Long Lane Farm, Waynesboro, took the Grand Champion Guernsey ribbon. Sue Lynn is classified 88, with 15,000 lbs. of milk and 700 lbs. of fat. The Benedicts also own the Reserve Grand Champion animal, Long Lane Admiral's Fireball. The Junior two year old milks 60 pounds a day.

Roger and Amy Brant, Black Log Mountain Farms, Mt. Union, showed both the Grand Champion and Reserve Grand Champion Ayrshires. Black Log Mountain Farms Letty won the Grand Champion ribbon while Black Log Mountain Farms Girlie Vue took the Reserve.

The Milking Shorthorn Grand Champion was Three Springs BR Lil, owned by Jim Young, Three Springs Farm, Newville. As a two year old, Lil took first place at the 1986 All-American Show, and was the Grand Champion Milking Shorthorn at the 1987 Farm Show. Young's Three Springs BR Jewel, a junior two year old making her first appearance in the show ring, took the Reserve Grand Championship.

Christie Booher, Summit Vista Farm, Blairs Mills, took the Brown Swiss Grand Championship with her cow, Margo, which she has owned for five years. Margo was the Reserve Grand Champion Brown Swiss at the 1987 Farm Show.

The Reserve Grand Champion Brown Swiss is owned by Jenny Gloss, Greencastle.

Judge for the event was James Shaw, Oley.

Christie Booher with her Grand Champion Brown Swiss.

# Grants Available For Water Projects

HARRISBURG — Grants of up to $500 are available for civic, environmental and agricultural organizations to conduct water quality education projects under Pennsylvania's Chesapeake Bay program, Environmental Resources Secretary Arthur A. Davis announced today.

"These grants will enable organizations to conduct public information activities aimed at reducing water pollution in the Susquehanna River Basin and the Chesapeake Bay," Davis said.

"Erosion and runoff from land in the Susquehanna River Basin has contributed to the environmental decline of the bay," the secretary said, "and since we have contributed to the bay's problems, it is important that we continue to work to save this valuable estuary."

Reserve Grand Champion Milking Shorthorn, led by Rick Reese, LEFT, and the Grand Champion Milking Shorthorn with owner Jim Young, RIGHT.

The grants may be used for projects including public meetings, slide shows, farmer field days, publications or school programs. To qualify for funding, projects must be designed to educate the farm community or the public about the importance of improving and protecting the water quality of the Susquehanna River Basin and ultimately, the Chesapeake Bay.

All projects must be conducted within the Susquehanna River Basin between September 1987 and March 1988. The deadline for applications is July 30.

Application forms are available from the Pennsylvania Bay Education Office, 121 South St., Harrisburg, Pa. 17101 or telephone (717) 236-1006.


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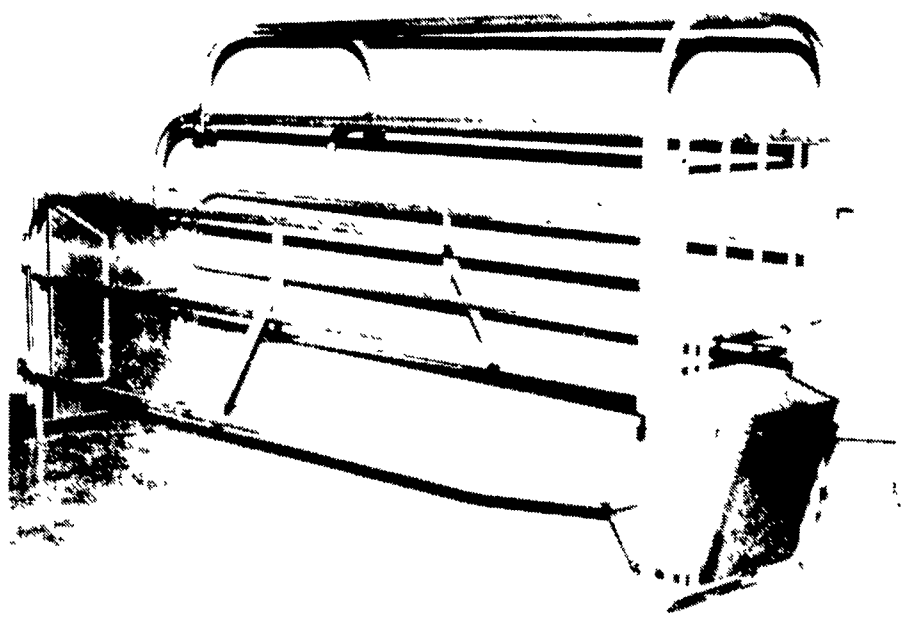

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# Kimberton Fair Dairy

BY MARJORIE KEEN

To the delight of fairgoers, dairy cattle were exhibited on two consecutive nights at last week's Kimberton Community Fair. Steven Shaw of Oley, Berks County, judged Ayrshire and Jersey types Thursday. Friday's judge David Smith of Annville, Lebanon County, judged Brown Swiss, Holsteins and Guernseys.

Eureka Farms, Pottstown, took top honors with both Grand and Junior Champion Ayrshires in open classes. Four year old Senior Champion Eureka Jeremy Tembly, was proclaimed Grand Champion and best udder. Sue Kulp exhibited the animal owned by Harold Kulp. Reserve Grand champion was Kulp's two year old senior heifer calf, Eureka Rebel Greta.

Two other Eureka Farms animals, Eureka Starlight Tori and Eureka R C T-Belle placed first in the junior and intermediate yearling classes.

Junior and Senior Reserve

(Turn to Page C9)

Grand Champion Jersey, TOP-O-HILL MILESTONE CUTIE, & Mildred Seeds.

Grand Champion Brown Swiss, MARTY L. TWIG, & Fran Talley.

Grand Champion Ayrhsire, EUREKA JEREMY TAMBLY, & Sue Kulp.

Junior Champion Holstein, CHESTNUT TREE BANNER, & Lauri Hicks.


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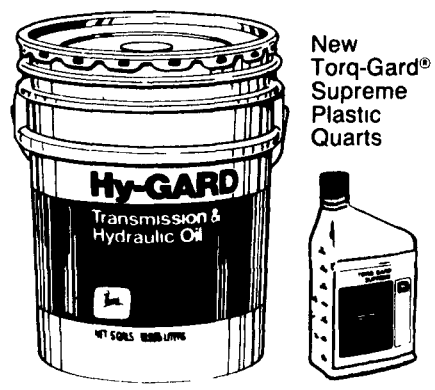


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# Mercner To Head Friends Of 4-H Board

DOWNINGTOWN — Carol Mercner, marketing manager of Southeast Farm Credit Service, West Chester, was elected chairman of the board of Pennsylvania Friends of 4-H for 1987-88 during the board's recent meeting in Chambersburg.

As chairman of Pennsylvania Friends of 4-H, Mercner will direct the board's efforts to obtain private support for the 4-H program across Pennsylvania. Over the past seven years the organization has helped raise more than a half million dollars for the statewide 4-H program in which more than a quarter of a million youngsters from ages 8 to 19 have participated.

"My top priority, my major focus, will be raising money, not only for this fiscal year, which is certainly our immediate concern, but with an eye to the future," Mercner says. The major fundraising effort will be directed toward corporations, which board members will personally contact to solicit funds.

But Mercner is full of other, innovative fundraising ideas. "We have new and different ideas — new and different approaches," she says. One of those new ideas is the 4-H Touchdown Club. Members of the club will pledge money to Friends of 4-H in $5 increments for every touchdown the Penn State University football team makes in the coming season.

A second challenge, Mercner says, is to use the money the board raises to provide programs that will keep youths interested. "In order to keep the kids interested, the projects must be for today," she says.

The 1987 fiscal budget, set for approval in September, will include funds to revise one 4-H project. Mercner expects the board to set aside $11,000 per year over a four-year period to fund the revision. The program, which has not yet been selected, will be wide-reaching project that reaches a large audience, she explained. The board will survey 4-H agents across the state to learn which project they believe is most in need of updating.

Mercner also believes the board should raise money to create new and exciting projects to hold the interest of teens. "The longer 4-H'ers stay in the program, the more opportunity they have to develop and benefit from it."

Still another of Mercner's goals is to promote 4-H to several audiences, including potential 4-H leaders, prospective 4-H'ers and their families, and prospective contributors. The new budget will probably earmark $15,000 toward developing a video that will meet this need, she said.

"A final challenge," Mercner says, "is to give more people an opportunity to work for and with the 4-H cause and the young people of Pennsylvania. The board will be considering reorganizing with a regional focus in order to meet this challenge."

While she was never a 4-H'er herself, Mercner is sold on the 4-H program and is convinced it has much to offer today's young people. "During my term as chairman, I hope to help more people understand that an investment in 4-H is one of the best investments anyone — individual or corporation — can make. It's difficult to put a dollar figure on the return from a 4-H investment, but it's there. You'll find it in the positive attitude, individual and community pride, and spirit of cooperation from 4-H alumni you meet every day. 4-H alumni are respected and contributing members of our society in every walk of life."

Mercner is a graduate of the Baldwin School, Bryn Mawr, attended Wheaton College in Norton, Mass., and is a member of the class of 1958 at Sweet Briar College.

She has been with the Cooperative Farm Credit System since 1974 and has served as marketing manager in the five-county Philadelphia area since 1979. She is secretary treasurer of the Pennsylvania Farm Credit Marketing Committee and is one of the two elected Pennsylvania representatives to the five-state Baltimore District Advertising and Public Relations Advisory Committee.

A member of the board of the Pennsylvania Association of Farmer Cooperatives and chairman of its public relations committee, Mercner is treasurer of the PAFC Chester-Delaware Cooperative Council which is also invovled in youth development. She is a member and past chairman of the PAFC Southeast Region board of directors.

She is a member of the Chester County/Penn State Cooperative Extension Service board of directors and is auditor of the Baldwin School's centennial steering committee, which is organizing the celebration of the girls' school's 100th anniversary in 1988.

Mercner, a 20-year resident of Chester County, lives in West Chester with her husband, Richard. The Merceners' two daughters are both graduates of Penn State University.

Carol Mercner, marketing manager of Southeast Farm Credit, will head the board of the Friends of 4-H for the coming year.


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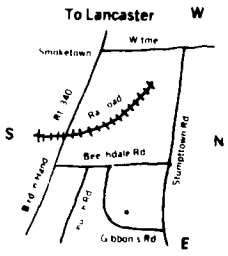




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# Kimberton Fair Dairy

(Continued from Page C8)

Champions were exhibited by brothers Brian and Craig Nolan of Dreamnol Farms, Cochranville. Mildred Seeds' Top-O-Hill Farm entries nearly swept the Jersey type classes. Top-O-Hill Milestone Cutie was judged Grand Champion and Senior Champion, also having the best udder. Senior yearling heifer Top-O-Hill Silver Beacon M Gratz was awarded Junior Champion.

"Talk about your ladies who age well!" exclaimed Judge Shaw about nine year old Top-O-Hill Milestone Tempty, first in the five years anbd over class.

Agape Volunteer Destiny, exhibited by Tricia Yeager of Agape Acres, Spring City, placed first in the Senior heifer calf class.

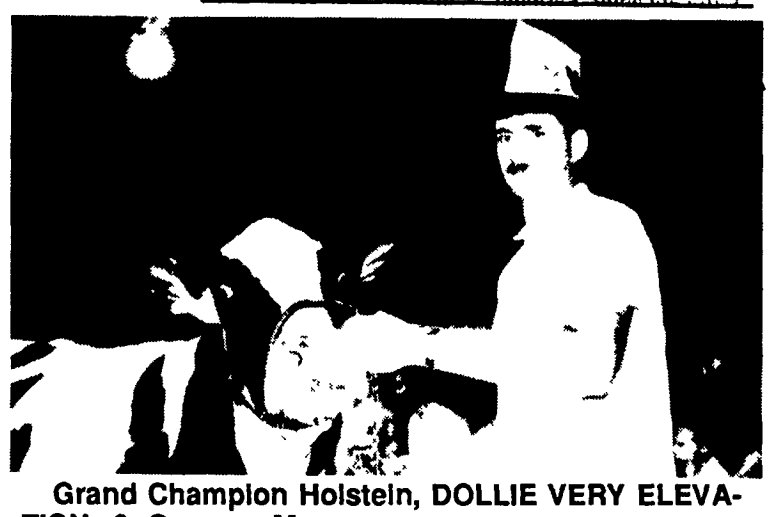
Of the animals exhibited by Patricia and Elizabeth Jenkins of Clearview Farms, Toughkenamon, CLV Gemini Sweet Shamrock won first place as a four year old.

Troy Hendricks' Top-O-Hill Silver Beacon Twinkie took Grand Champion honors in the Youth Class for Jersey type.

Marty L. Twig, a dry cow exhibited by Fran Talley of Rising Sun, MD, took top honors among Brown Swiss Friday night. Seven year old Wetona Palla Glow, owned by Richard Talley of Rising Sun was Reserve Champion.

Except for Junior two year old winner Balison Darlings Danielle,

(Turn to Page C12)



Grand Champion Holstein, DOLLIE VERY ELEVATION, & Gregory Moser.

Grand Champion Guernsey, FRENCH CREEK FAYVOR LILLY, & Noel Carol Schelb.

Junior Champion Guernsey, KIMBER-VU FARM JAY CRYSTAL & Troy Hendricks.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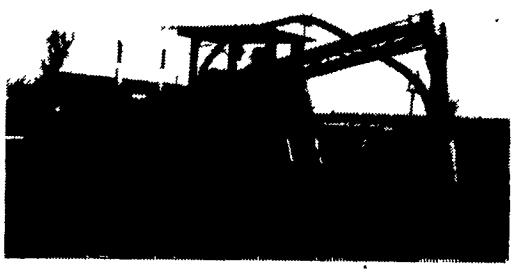

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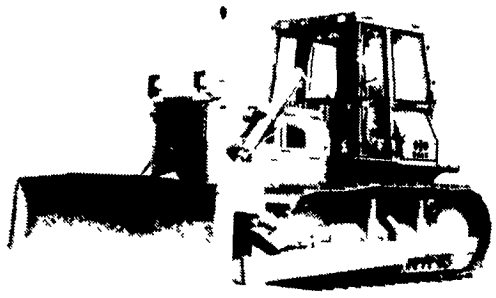

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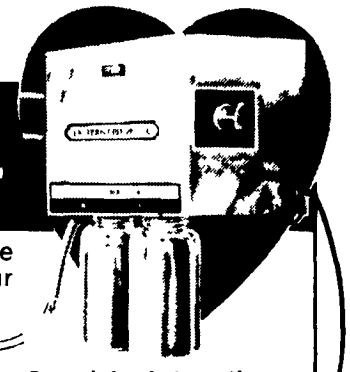

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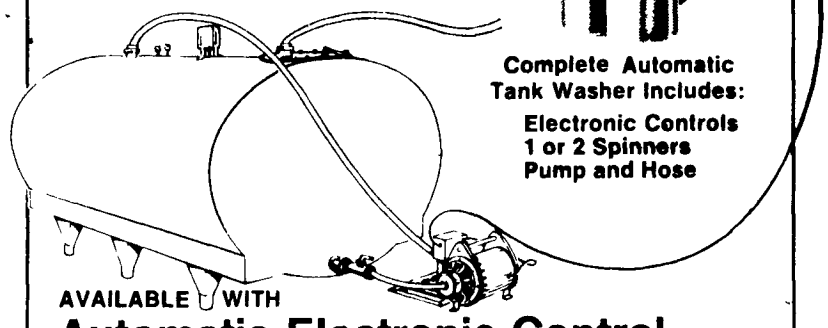

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# USDA Report On Soil And Water Resources

The United States will be able to meet food production needs into the next century despite erosion of topsoil that eventually could threaten farmland productivity, according to a USDA report.

The draft report, now in a 60 day public review period, is the second appraisal of the nation's soil and water resources conducted in response to the Soil and Water Resources Conservation Act of 1977. The act requires USDA to monitor the status of soil and water resources on non-federal lands, and to develop programs mitigating conditions that significantly deplete or damage those resources.

"The value of this report is that it identifies the status and condition of our soil and water and gives us an opportunity to develop ways to conserve and protect them," said George Dunlop, USDA Assistant Secretary.

"Despite the fact that the report identifies some resource conservation problems, its finding show that the United States can meet food-production demands for the foreseeable future."

The report includes the effects of erosion on productivity, offsite effects of erosion, salinization of land, condition of rangeland, condition and quality of water supplies, upstream flooding and projections of future conditions.

The report contains the following findings:

— Damage from upstream flooding is increasing. Damage is estimated to be about $5 billion annually at current levels and is projected to rise to $9 billion by 2030.

— The United States will be able to meet its food demands through 2030, based on corn and soybean yields doubling in that time period.

— Water shortages of varying intensity are occurring regionally and in localized areas. Severe problems for agriculture could occur by 2030 in the Texas Gulf, Rio Grande, Lower Colorado, and great basin regions.

— National irrigation efficiencies are estimated to have increased by six percent, from 41% in 1975 to 47% in 1982.

Wilson Scaling, Chief, USDA Soil Conservation Service, said that the draft report should be considered a tool for developing workable conservation programs. "People concerned about agricultural resource management should take a hard look at this appraisal and submit their comments to us."

Scaling added that the first RCA appraisal was a major source of information for the conservation provisions of the 1985 Farm Bill.

Copies of the draft report are available for review in each county at the USDA Agricultural Stabilization and Conservation Service office. Comments should be submitted to James Olson, State Conservationist, SCS, USDA, Box 985, Federal Building, Harrisburg, PA 17108 by September 12th.

# Malone To Head Northeast Ag Assn.

UNIVERSITY PARK — John W. Malone Jr., professor of agricultural economics at Penn State, has become president-elect of the Northeastern Agricultural and Resource Economics Association for 1987-88.

The association is comprised of about 400 agricultural economists from land-grand universities in the Northeast, professionals with the U.S. Department of Agriculture and economics with agricultural business firms. The organization was formed to stimulate and promote education and research on economic and social problems related to the production, marketing and consumption of agricultural products.

Malone has served as chairman of the association's undergraduate student committee and as a member of the association's executive council from 1975 to 1984. His primary areas of research include food and agricultural marketing and policy. He is currently examining the economics and the regulation of food irradiation.

Malone was named president-elect at the Association's annual meeting at the University of Rhode Island in June.

# Kimberton Fair Dairy

(Continued from Page C11)

exhibited by Gregory Moser of Barto, Richard Talley's animals won every other Brown Swiss class.

Grand Champion honors for Holstein type were garnered by Greg Moser's Senior two year old, Dollie Very Elevation. Junior Champion was Senior heifer calf Chestnut-Tree Banner Lena, shown by Lauri Hicks of West Chester. Other Holstein awards were:

Junior heifer calf, 1. Bradley High, Pottstown; 2. Cynthia Moser, Barto. Intermediate heifer calf, 1. Kelli Huzzard, Spring City; 2. Open, Kenneth Stanford, Chester Springs; 2. Youth, Beth Hicks, West Chester. Junior yearling heifer, 1. Lauri Hicks; 2. David Weaver, Glen Moore. Intermediate yearling heifer, Henry Yorgey, Spring City; 2. Greg Supplee, Hopeland.

Senior yearling heifer, 1. Susan Weaver, Glen Moore. Senior heifer calf, Lauri Hicks; 2. Open, Susan Weaver; 2. Youth, Greg Suplee. Junior two year old, 1. Susan Weaver; 2. Richard Talley. Senior two year old, 1. Greg Moser; 2. Richard Talley. Dam and daughter, Richard Talley. Best of three, 1. Greg Moser; 2. David Weaver. Junior get of sire, 1. David Weaver, 2. Susan Weaver.

Guernsey honors went to Noel Carol Scheib's French Creek Fayvor Lilly, Grand Champion; and Kimber-Vu Farm Jay Crystal, Junior Champion, exhibited by Troy Hendricks of Kimberton. Scheib, of Phoenixville, also took top honors in Best Udder, Dam and Daughter and Intermediate heifer classes.

Other Guernsey awards were: Junior heifer calf, 1. Holly Sollenberger, Spring City; 2. Troy Hendricks. Junior yearling heifer, 1. Troy Hendricks; 2. Holly Sollenberger. Intermediate yearling heifer, Dry cow, Junior two year old, and four year old, Holly Sollenberger. Three year old, 1. Troy Hendricks; 2. Julie Sollenberger, Spring City. Five years and over, Noel Carol Scheib.


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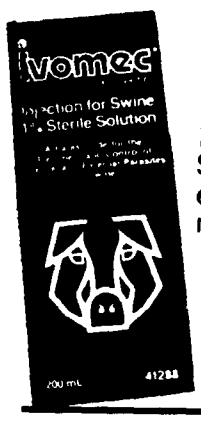


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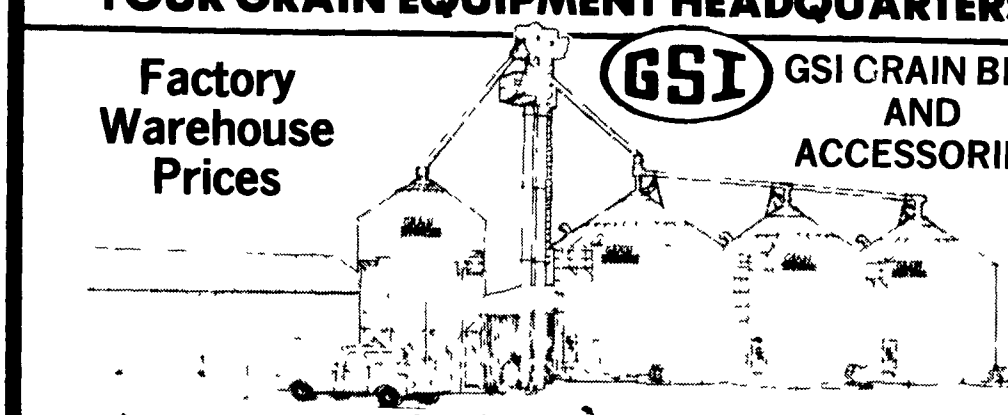

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From 2½ Ton to 150 Ton

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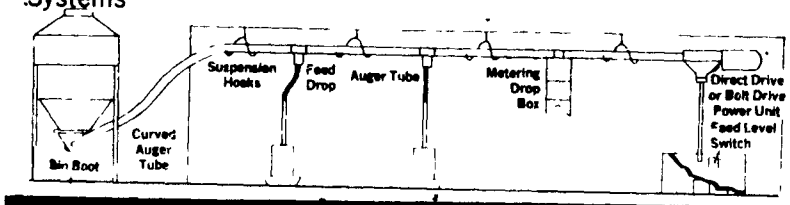


★ FULL LINE PARTS DEPARTMENT - WE SELL, SERVICE & INSTALL ★

EMHERR EQUIPMENT, INC.
RD 1, Rt. 272S., Herrville Rd., Willow Street, PA 17584
Phone: 717-464-3321
or Toll Free: 800-732-0053

BUY, SELL, TRADE OR RENT THROUGH THE

# CLASSIFIED ADS

**PHONE: 717-626-1164 or 717-394-3047**
**Mon., Tues., 8 AM to 5 PM -**
**Wed., Thurs. & Fri. 7 AM to 5 PM**

**NEED MORE ROOM? Read The Classified Real Estate Ads**

## 1 FARM EQUIPMENT

1981 JD 6620, very good $25,500 20¿ down, 64¿ financing Larry Stalter "The Combine Man" 814-635-3689 or 717-632-8619

Engine Lath Monarch, 20-72, good condition, $1600 Terret Lath Jones & Lamton, $900. Metal Shaper, $550. 717-652-1957.

FARM MACHINERY
New Holland bale wagons, 1981 1069 self propelled, 160 bales, good, $21,500. 1978 Super 1049 self propelled, 160 bales, good, $14,900. 1981 1037, 104 bales, pull type, $8,200. Alan Davidson, Finksburg, Maryland, 301-848-7050.

Farmall 560 dsl. w/belt pulley $3,000; NI 323 picker $2350; AC 904 haybine $575, NH 55 rake w/dolly wheel $750; wide track gravity bin wagon $800. 215-562-4464.

Farmers = Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164.

F Gleaner Diesel combine corn soybean special 13-6 grain head, excellent condition 4-38 corn head, like new, $15,000. 717-957-2592.

FMC Sprayers, used 40RC, R10-125 3 pt, 35 gpm 500 SS tank All good shape Also new units 609-881-2692

FOR SALE 8HP engine driven welder generator, new engine $400; 2-3-4" water pump gas and dsl engine 717-859-2797.

FOR SALE Black Welder tomato harvester, good condition $6500. 717-626-9327

FOR SALE Dryers, new and used; grain bins and grain equipment, new and used, Bin Jack and lift brackets 301-733-0032

FOR SALE Five Bodmin units and washers New condition $250 each 703-433-8582

FOR SALE JD 4450, 15SP, p shift, 4 post roll guard, 1400 hours, good condition $19,500 717-354-0484.

FOR SALE JD corn head 444, excellent condition $3000, JD 15' grain table, excellent condition $1500 Kent Co, DE 302-492-3441

Ford 7' flail mower, 3 pt, $750; MF 7' blade, $250 717-398-4785 after 5 p m

For Sale: 2-M-E IH mounted corn picker, good condition, will sell with or without tractor 717-432-9704

For Sale 20 stall pole barn, four run under sheds, 20'x40', split rail fence, best offer Also, Ford 8N tractor, new paint, tires, battery, generator, in excellent condition, $2250 Harford Co, 301-836-1481

For Sale 3200' of 6"-4"-3" irrigation pipe, (1) pump on 4 wheel carriage w/ Chrysler industrial motor, sprinklers & valves etc 814-267-4953

For Sale #3400 Ford industrial loader tractor with forks. Price $6250 or best reasonable offer Call 215-267-3113, 215-267-7855

EARLY BIRD SPECIAL July 15 to August 30. Country Boy 165 bu gravity bin $485 FOB Reistville Running gears available at comparable prices Horst, Zimmerman, Wenger and 6, 7, 8 ton. 717-949-3074, 703-879-9926

1982 4420 Combine, 708 hours, dial-a-matic, 2-16 flex, immaculate, $26,500. Will trade. "The Combine Man" 814-635-3689 or 717-632-8619 or 703-854-4923 or 814-776-1295.

1985 1710 Ford 4WD tractor w/770-B front end loader and Model 80 Arps backhoe w/2 buckets. Shuttle transmission, turf tires, 110 hrs., like new condition $11,300. Also available w/two 5' mowers, finishing and bush type $12,200. 301-836-1642 after 7PM.

2500 bu. GSI grain bin w/unloading auger, like new. Also 42' 6" transport auger w/PTO, in good condition. Omar S. Fisher, 434 Newport Rd., Ronks, Pa. 17572.

#285 Feed Easy mixer blend, excellent working condition $7,950; 14' grain dump truck, 78 Int 345 engine, new motor, good condition $7,000; #155 JD scraper, very good condition $600; molasses 50 gal. drum $45; round large metal hog feeders $275 each 301-255-7604.

CRAWLER DOZER, Case 750, ready to work, $7,500 301-833-9091

2 row 30" NI picker sheller, pull type, like new, $3,900 Brook Lawn Farm, Lancaster Co 717-569-1580

3020 PSWF, good condition, 4-B 2500 Hyd plow, Franklin Co 717-597-7295

3250 gal Calumet liq manure spreader, good condition Stump Acres 717-792-3216 York County

358 NH grinder, excellent condition, $5,500. 301-775-7397

3RW JD Forage Head, good condition. Lancaster Co., 717-733-9145.

46 Int. Baler; Super 66 NH Baler; Your Choice, $300.; Also David Bradley Side Delivery Rake, $175. All equip. in good condition. All used this summer. Lycoming Co. 717-398-0477

760 Combine, 2 heads, 6R corn & 14' grain, $12,000. MF 1100 tractor, new tires & clutch, $5000. F500 Ford Grain truck, $1000 JD 210 14' disc, $1500. 215-942-2038.

87 Ford Pickup, F150 XL, 4x4, fuel injection, heavy duty ½ ton, 2-tone paint, factory warranty, 750 miles, $10,500 Somerset Co, 814-893-5589.

8820 JD combine, 2400 hrs, 24' flex head, 6R corn head 717-748-8322 or 717-748-7376

AC 190XT dsl, cab $7400 Available 9/1. Lancaster Co 717-548-2469

AC 620 w/5' belly mower, snow blade, 3 pt & PTO, 400 hrs, $2,000 301-833-9091

AC WD, $950 Available 9/1 Lancaster Co 717-548-2469

AGTEC air sprayer, 3 pt, 190 MPH, air stream, rotating head, like new, excellent for spraying vegetables Lanc. Co 717-665-4736.

Ag-Bagger w/motor, $10,995. 201-859-2616

Airblast sprayer, 3 pt., 55 gal polytank, orchard and vegetable heads, hydraulic head rotation, exc., $1,000, International 460 utility w/ Sauder loader, PS, ind PTO, TA, 3 pt., remotes. Runs good, $2,750. Call Lyle, 215-353-7304 eves.

ALUMINUM PIPE 4"x40 with sprinkler, 3,500' each of wade, Shurrain and A&M, 6" T valves and tops, 4" elbows and fittings; AC G tractor. 201-462-0110

BACKHOE, JD 300B gas, L hours, $6,000/Offer 301-833-9091

Bat Wing mower, Brillion 15', $3,000. 301-833-9091

1981 Case unloader, very good condition, only used for grain w/2½ yard scoop 914-726-3644

Marlow irrigation pump, model 312HEL-10 w/40 HP motor, new, 1978 Chev C-65 dump truck, 18' grain body, 15,000 miles, like new, unferverth tailgate unloader, make offers 215-845-2491

McCormick Deering PTO corn binder and loader, good condition, loader was rebuilt, had new belt web John S Esh, Peach Lane, Ronks, PA 17572 off White-Oak Rd or 896

Mc cornbinder, front wheels and 14 horse Wis engine, like new and loader, A1 cond and #9 Mc. cutter with new webs, ready to go. 717-687-0840.

Mechanical 2 row pull type transplanter, hyd. lift & 255 gal. water tank, 2 yrs. old, used once. 301-838-2950 6:30 to 7.30 a.m. or 301-893-1054 Anytime & Leave Message.

MF 1080, $3,500. 301-833-9091

MF 200 chopper, 1,000 RPM, NH 1880 SP chopper w/3RN head; NH 890 w/2RN corn head and hay head, excellent condition, Hesston 3RW corn head w/rotary knife to fit Field Queen or large pull type units; Fox blower w/heavy duty PTO 717-949-3074, 703-879-9926

Deutz 80 06 tractor, cab Would trade for fenders Luke H Shirk, R3, Gristmill Rd, Ephrata, PA 17522 Between Martindale and Red Run

Dump rake w/metal wheels, $75 Call between noon & 9 p m 717-469-2149

Butler-Jamesway Forage Mixer, 230 bushel, with scales, good condition 508 White semi-mount 4-bottom 4-16" auto reset plow, good condition Cumberland Co 717-258-6010

Case 1030, 110 h p, WFE, diesel w/chisel plow, $4,000, NH #6 crop carrier, $250 215-942-4004

Chisel plow, Brillion pull type, 10 shank buster bar, can expand. Buy at $1800 and save JD rotary hoe, 15', good shape $1,000 Call Sheaffer eves 301-778-0185.

COMBINE, IH 80, field ready, $500. 301-833-9091

CONTRACTORS EQUIPMENT: Compactors & Vibrating plates, starting at $400 each; Concrete floor saws, $800.; Cut-off saws; Special Scaffold braces. 215-262-8800

Cooling Fan for dairy or poultry use, 5' diameter, 9 blades, with or without motor Call Dan 717-692-3000 or 692-4500

Cornell Barn Cleaner, very good condition, approx 225' of chain 717-532-7054

CRAWLER LOADER, JD 350 w/4 in 1, 90%, 3,900 hrs, $7,800 301-833-9091

CRAWLER TRACTOR PARTS
New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others
Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders
Call or write for equipment and parts brochure
VILSMEIER EQUIPMENT, INC
Route 309
Montgomeryville, Pa 18936
Phone 215-699-3533

Dayton tractor, 16 HP, $900, Dayton shredder, $150. Both excellent condition Call 215-274-8184 evenings

Deere 300 corn pickers, wide or narrow row Call "The Combine Man". 814-635-3689 or 717-632-8619 or 703-854-4923 or 814-776-1295.

Deere 7720, low hrs., $34,500.; IH 1460, low hrs., $37,500; IH 1480, Deere 8820, $38,500 "The Combine Man" 814-635-3689 or 717-632-8619

Deere self propelled choppers with small knives, 20% down, 6 4% financing "The Combine Man", 717-632-8619, or 814-635-3689

Lancaster Farming
P.O. Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164

HOURS: Mon., Tues. 8 a.m. to 5 p.m. Wed., Thurs., & Fri. 7 a.m. to 5 p.m.

**The following categories are available for your classified advertising in Section C. Deadline-Thursday morning at 9 of each week's publication**
1 - Farm Equipment
2 - Farm Equipment Wanted
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

**The following categories are available for your classified advertising, in Section B. Deadline-Wednesday afternoon at 5 of each week's publication.**
7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Equipment & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
16 - Fertilizer
17 - Plants
18 - Fruits & Vegetables
19 - Nursery
20 - Lawn & Garden
21 - Services Offered
22 - Custom Work
23 - Help Wanted
24 - Situations Wanted
25 - Business Opportunities
26 - Household
27 - Pets
28 - Lost
29 - Found
30 - Computers
31 - Notice
32 - Miscellaneous
33 - Recreational Vehicles
34 - Autos
35 - Trucks and Trailers
36 - Real Estate

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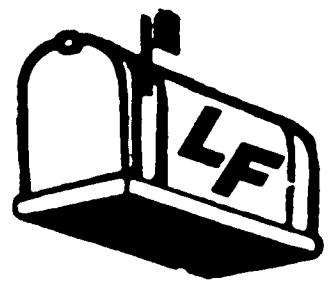


**MAIL TO:**
**LANCASTER FARMING**
**P.O. Box 366, Lititz, PA 17543**

NOTE Please do not use this form for Mail Box Market Ads, see instructions in Section D with Mailbox Markets.

**DEADLINES:**
**SECTION B - WEDNESDAY AT 5:00 P.M.**
**SECTION C - THURSDAY AT 9:00 A.M. OF EACH WEEK'S PUBLICATION**

Name _____

Address _____

City _____ State _____

Zip _____ Phone (___) _____

Please publish my _____ word ad _____ times starting with the _____ issue. Classify under _____. I enclose _____.

Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $2.00 additional. This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

## CLASSIFIED ADVERTISING RATES

29¢ per word per week - 1 or 2 times
23¢ per word per week - 3 or more times
11 word minimum

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| 12 | 3.48 | 6.96 | 8.28 |
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| 14 | 4.06 | 8.12 | 9.66 |
| 15 | 4.35 | 8.70 | 10.35 |
| 16 | 4.64 | 9.28 | 11.04 |
| 17 | 4.93 | 9.86 | 11.73 |
| 18 | 5.22 | 10.44 | 12.42 |
| 19 | 5.51 | 11.02 | 13.11 |
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| 36 | 37 | 38 | 39 | 40 |

## 1 FARM EQUIPMENT

For Sale Mechanical fertilizer side dresser, ideal for peppers, tomatoes, etc; 1983 8' Ford pickup box, like new 717-473-3516 8 a m to 5 p m Ask for Jim Kohl

For Sale. NH hay rake #256, 5 years old, excellent condition, $1,150. Paradise, Lancaster Co 717-768-3955

For Sale New VM diesel, 14 hp, $950 Ph. 717-776-7725.

For Sale or Trade. 701 Uni System, light fire damage 814-667-2445

For Sale. Potato bin stacker, 22' boom, hydraulic controlled, $1000. 814-736-3134.

For Sale Potato bin stacker, 22' boom, hydraulic controlled, $1000 814-736-3134

For Sale Two 184 trail pumps with reducer nozzles, $2800 each 703-433-8582

For Sale -Two John Deere 216 chuck wagons One with three beaters and roof, one Dion three beater with roof Int 56 blower, all in very good condition Call after 7 p m, 717-664-3391

For Sale. Used NH 717 2RN corn head, good condition 717-569-6641

For Sale Vicon hay tedder and rake combined Chester Co 215-857-5280, 5285.

Fox forage harvester with 1 row corn head, Model IF546, also one new 1 row corn head 717-433-3688

FUEL STORAGE TANKS & PUMPS for gasoline, diesel fuel Starting at $159 00 Agway, Dillerville Rd, Lancaster 717-397-4954 Paul Miller

Gandy applicator, like new, $325. 717-548-2469

Gehl 1250 Harvester, tandem wheels pkup. head, 2R corn head, 2R Snapper head, ear corn attachment, 3 screens, $8,000. JD 2 row narrow, wide 300 corn picker, $3,200 Call 412-238-4061

1975 Gleaner L, big engine, air, chopper, immaculate, kept in, $9,000 "The Combine Man" 814-635-3689 or 717-632-8619 or 703-854-4923 or 814-776-1295

1976 JD 6600, hydro, shedded, about like new, dyna torque tires, $11,500 "The Combine Man" 717-632-8619 or 814-635-3689 or 703-854-4923 or 814-776-1295

1978 4400 diesel, around 1,250 hrs, EHC, chopper, reason for selling, wants bigger, immaculate, $12,500. "The Combine Man" 814-635-3689 or 717-632-8619 or 703-854-4923 or 814-776-1295

We specialize in flat belting, cut to order, baler throwers, self unloading wagons, long table blower belts Franklin Co 717-328-3591 If no answer 717-328-5603

Wisconsin V465D 65 hp engine, less than 30 hrs, $2,000. Gear reduction available; VF4D Wisconsin, good condition Smucker's Repair Shop, 94 Summit Hill Drive, Strasburg, Pa 17579

WOODS MOWER, 20', new, $8,500 301-833-9091

Zetor 7245, 4WD $246 07 per month for 48 months with 1/3 down cash or trade Call for other low prices and equipment Frank's Repair 215-759-6276.

Gleaner K, 10', super clean, must see to appreciate, $3950 "The Combine Man". 717-632-8619 or 814-635-3689 or 703-854-4923 or 814-776-1295

Grove forage wagon, 2 beater, good condition, Int 51 forage wagon, reasonable, Round hole screens for Gehl 600. Schuylkill Co 717-425-2562

HAY RAKE, Hesston 3900, $1,000 301-833-9091

IH 1066, cab, new TA, $8,000. 301-833-9091

IH 1066, hydro, new rubber, $8,500 301-833-9091

IH 1460 combine, excellent condition, 2 corn heads, 1 grain head. 301-739-8986

IH 385 diesel, 171 hours, $8800; IH Forage Chopper, 3 heads, excellent condition, $500 703-667-5015.

IH 550 Harvester, 2RWN and pickup heads. $1000 or best offer Cumberland Co, 717-776-6552.

IH 620 press wheel grain drill, 24x6 end transport; Daffin mobile feed mill, rebuilt Detroit Dsl., Ford chassis; portable livestock scale; 10 KW generator w/Jeep gas engine; Bearcat feed grinder w/belt pulley and blower, Butler Kan-Sun continuous flow grain dryer Model 10-25-215 215-495-6146

IH chopper head, 2 row, 720-830, $1,000 301-833-9091

IH discontinued parts, call us, now have 35645-H new valve tappets for Farmall H tractor Rice, Box 687, Clarion, PA 16214 814-226-9200

Int #7 Silage Cutter, like new 717-768-8679 evenings

Int'l combine 815 diesel, 15' Humes, 4 row wide or narrow corn head, cab & air, like new, field ready Quitting business Price $7,500, 525 Oliver cab, $250 Call Burkhart Machinery, 814-886-2401

IRRIGATION EQUIPMENT Traveling irrigator, Boss soft hose 3", 300 feet, Nelson gun, $2,000 215-347-1802

Braco potato harvester, good condition, 12' bulk body on 2 wheel trailer with grain pan 215-395-1213

For Sale Ford 4610 tractor, excellent condition, 600 hrs 717-274-2693

For Sale Farmall Super-C and H tractors A/C-66 all-crop combine w/engine, corn picker, disc, baler, Brillion 2/blade hog w/ blower, rake 2/way plow, other plows, two new K/H axles w/electric brakes, 3'x5' bulchering stove, fuel tank, some old things, much more 717-345-6343

For Sale -Haines 26" potato washer, $2,000 Haines 26" chain sizer, $1,000 Schuylkill Co, 717-425-3486

For Sale IH 100 w/Woods mower, Loader for IH Super C, Trailer load of new Lahman skid loaders. Yes Lahman loaders will be on display at PA Ag Progress Days New & used 10' Brillion grass seeders; New Hesston round balers w/ mover, $5,800, Also new Vicon hay tools, Hardi sprayers, New Woods 3 pt. backhoe, $3,800; Round bale movers, $115, Feeders, $100, Plastic hay bags, 17 new & used Woods cutters, MF 300 w/2 heads, $1,900, 17 new & used haybines, balers & sickle bar mowers, Brillion 7 shank disc chisel plow, DON ERDLEY EQUIPMENT, RD1, Lewisburg, Pa Shop 717-524-2410 or Night 717-524-2408

For Sale: JD model 25 plow 12" bottom, 1 row cultivator model 80, 4' rotary cutter model 54, all 3 pt. hitch & like new York Co 717-225-1770

Irrigation system set up for water and manure. Hobbs-Adams 1375 hard hose traveler, 3500' of 6" ring lock pipe, several elbows, T's and valves, pump equipped with Meyers hydro-chop, several flexible hoses System is 3 yrs old and works very well 814-766-2733

Irrigation pipe, 3" thru 6", band & latch fitting 717-473-3516 8 a.m. to 5 p.m Ask for Jim Kohl

Irrigation pump, 1,000 gpm w/671 engine Call 717-249-3553

Irrigation Equipment: E-Z Rain Traveler, power take-off pump & pipe. Also Detroit diesel w/Peerless pump & 4 Rainbird sprinkler heads 703-837-2032 after 9 p.m

JD 1020 diesel tractor, WFE, 3 pt. hitch, good tires, 8 spd. & shift on the go on the column. Asking $4,500 215-944-9942

JD 244 corn head w/forage harvester adaptor kit Somerset Co 814-926-4066.

JD 2510 $3500. Available 9/1 Lancaster Co. 717-548-2469

JD 2630 w/146 loader, enclosed ROPS, $8,000 301-833-9091

JD 2840, with or without JD 148 Loader, very nice condition, new tires, low hours. 717-532-7054.

JD 300 corn picker, very good shape $4,950. Larry Stalter "The Combine Man" 814-635-3689 or 717-632-8619

JD 3800 harvester w/grass, corn and snapper heads, elec controls and screens 814-629-5750 or 629-5715

JD #38 chopper, 2 row, $650 301-833-9091

VERMEER ROUND BALERS Special Pre-Season Pricing on 1987 models with no payment due 'til next summer. Also available, used balers, disk mowers, tedders, rakes, and twin rakes. John McGill, western PA 412-352-3582.

Vermeer Model T-200 trencher, digs 6" wide ditch to 3½' depth 301-756-2397 after 8.

WHITE FARM EQUIPMENT

NEW EQUIPMENT

WHITE-
- 2-55 4WD Tractor
- 598 5/6 Bot. Plow
- 435 10 Ft. Conserv. Chisel Plow
- 5100 4-Row Planter w/Dry Fert.
- Field Boss 16 Compact Tractor, 4WD
- Field Boss 21 Compact Tractor, 2WD

KUHN-
- 11' 6 Rake & Tedder
- 17' Pull Type Tedder

GEHL-
- BU970 For. Box
- FB 1540 Blower
- MC 2170 Mower Cond.
- MX100 Grinder Mixer
- MF 309 Spreader

KEWANEE-
- 42 Ft. Hay And Corn Elevator

NEW IDEA FARM EQUIPMENT

NEW IDEA-
- 509 Mower Cond.
- 364 Spreader
- 484 Round Baler—Demo

USED EQUIPMENT
- Landoll Soil Master Model 275, 8 Ft. 9"
- NI 400 Rake
- Farmall M Tractor

**MILLER EQUIPMENT CO.**

RD 1 Bechtelsville, PA
215-845-2911

JD 4000D WFE, MF 235D w/1300 hrs, Ferguson T020 w/Sauder Loader -new motor, Ferguson 3 pt. 6' Disc, Cole corn planter two-row 3 pt All equipment in good condition. Lancaster Co, 717-626-6169

JD 4000 Tractor, in very nice conditon, new paint, $6500 717-532-7054

JD 4020 diesel, dual hyd, WF, very nice condition, $5800 717-532-7054.

JD 420, live PTO, outlet, wide front, excellent, $2,500. 301-833-9091

JD 4400 deisel combine, 13' head, field ready, $7,500; Gehl 120 grinder mixer, $1,400. 215-445-6345.

JD 4400 diesel, 13', immaculate, $8,250. "The Combine Man". 814-635-3689 or 717-632-8619

JD 4430, quad range, dual outlets, 4 post, nice condition, $9,500 717-742-4630

JD 5400, 4WD chopper, low hrs, immaculate $21,000. Larry Stalter "The Combine Man" 814-635-3689 or 717-632-8619.

JD 653 Row Crop Head 6R 30" Pan Head to fit 15' Grain Head for sunflowers JD 443 Corn Head. JD Corn Head Adapter Plate for Field Queen Harvester. Agri-Pac 8' Ag Bagger. 717-275-1738

MANURE SPREADER, NH 791, excellent, $2,800 301-833-9091

JD 6600 Sidehill, in excellent condition w/grain head, $20,000. "The Combine Man" 814-635-3689 or 717-632-8619

JD 714 Silage Wagon w/3-beater, roof & JD gear, good condition $2975. Keedysville, MD, 301-432-4293

JD 730 gas, excellent condition, $3,250 neg.; two firestone 12-38 tractor tires with tubes, 35% tread, $50, two 18 4-38 tractor tires, good for duals, $50; V-4 Wisconsin power unit, needs work or for parts, $50. 717-469-0356.

JD 7720 combine w/220 flex head, 1,800 hrs., 4WD, hydro, excellent condition, Asking $44,000 201-359-5930

JD Model 30, 2R level bed potato digger $850; MM corn sheller. 215-488-1566.

1105 MF w/3,300 hrs.; 16' Bat wing Bush Hog mower 215-942-3910

14-38 tires and rims, $125 each, front tires, rims for Case 400 good -23 30 rims for Deutz 100-06 front and rear Call 6 to 7.30 a m, eve 215-593-2606

175HP Cat V8 power unit on wheels, 540-1000 RPM shaft, Murphy switchs, very good condition 814-766-2733

18' heavy duty JD disc, $4,250 201-859-2616

1940 Case RC tractor w/ plow Asking $1,000 201-876-4063.

JD M, runs well, good tires $11,500 OBO. Loganville, south of York. 717-428-2875 after 4PM.

JD self propelled choppers. Two 5820's, Two 5400's. Will Trade. 20% Down 6 4% Interest Larry Stalter "The Combine Man" 814-635-3689 or 717-632-8619

Kill Bros. Gravity Wagon w/hyd. auger 215-968-6993.

Kwik-way model VS valve facing machine w/rocker attachment & cooling oil system, $425 301-745-9408 nite

Little Giant hay elevator, 32', motor included, $1,000 717-582-2352

WFE HESSTON CORPORATION

**USED EQUIPMENT**

Hesston 1014, 12' Hydra Swing
Bush Hog 15' Wing Mower
NH 850 Round Baler
JD 60 Tractor
NH 488 Haybine
IH 700, 5x16 Reset Plow
Hawk Bilt 357 Tandem Spreader
NI 323 Picker
Vermeer Rd. Bale Unroller
Industrial SP Ditching Machine
Kuhn FC300 Disk Conditioner
Kuhn GMD66 Disk Mower
Kuhn 6' Sickle Bar
NI 270 Cutditioner
Eager Beaver 8T Trailer
Woods 6' Hydraulic Boom Mower
MF Sickle Bar
Fox 3000, 2R Head

Used Hesston 4800 Big Square Baler

**STOLTZFUS FARM SERVICE**
Cochranville, PA
215-593-2407

HORST GROUP / **power pro equipment**

New OMC Mustang Skid Loaders In Stock

**USED EQUIPMENT**
- Owatonna Model 330 Skid Loader
- Owatonna Model 440 Skid Loader
- Owatonna Model 1700 Skid Loader
- Farmall M Tractor $1000
- Cub Cadet Model 1450 Hydro w/Mower & Dozer Blade, 14 H.P. Real SOLD Good Condition
- Clark Forklift 4000 Lb. Capacity Pneumatic Tires, Good Condition
- Hyster 12000 Lb. Forklift w/Pneumatic Tires
- Woods 121 Twin Cadet Rotary Mower, Like New, $2,850
- Other Good Used Forklifts

**POWER PRO EQUIPMENT**
HMI, INC. Skid Steer Loaders
p.o. box 567, route 322
milroy, pa
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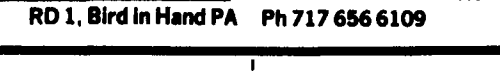
OMC

**For Sale - Traveling Water or Manure Irrigation System**



Including the following
- 1590' of 6" croy circle-lock pipe
- 30' tandem axle pipe trailer
- 650' of 4.5" soft hose on reel w/hyd. winch
- P200 Nelson big gun and gun cart
- (New) Hale 1200 GPM pump, including a second impeller for manure irrigation, Model 50FB3 - 3R1000
- 20' of 6" suction hose
- Misc. fittings and hoses

All of the above in good condition and ready to work
for $17,000.00
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ZIMMERMAN PORTABLE ELEVATORS

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Also Available Every 4 Ft. (28' to 48')

BEHLEN CORN CRIBS

| 961 Bu. | 1205 Bu. |
|---|---|
| $935 | $1050 |

**WISCONSIN ENGINES**
**SALES & SERVICE**

USED EQUIPMENT
- Used SU 1056 100 H.P. ..... $3,400
- Gehl Harvester w/Silage Table ..... $1,850
- NI 323 Corn Picker ..... $3,700
- New NI 323 Corn Picker ..... $5,650
- Gehl 1250 Harvester w/3 Row Head & Grass Head

USED TRACTORS
- IH 826. ..... $5,250
- IH 856 ..... $5,500
- IH 560 ..... $2,650
- IH 660. ..... $2,300
- AC XT190 ..... $4,900
- JD Ind. 300 w/Loader. ..... $4,500

AVCO VM Diesel

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1 Mile North of Bird In Hand
8 Miles East of Lancaster
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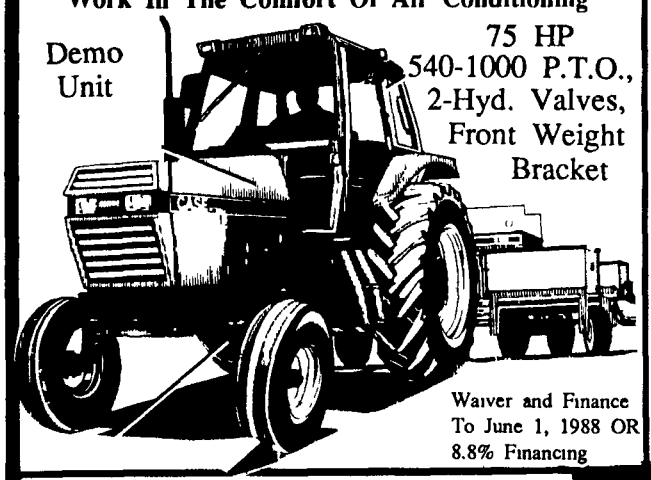
***HERE IT IS!***

**CASE IH 885**

**Why Settle For Less —— Beat The Heat-Work In The Comfort Of Air Conditioning**

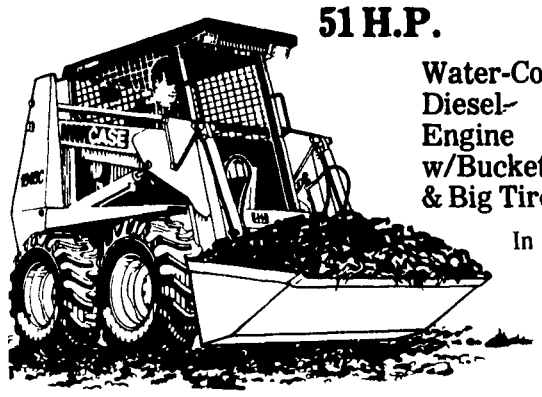
Demo Unit



75 HP
540-1000 P.T.O.,
2-Hyd. Valves,
Front Weight
Bracket

Waiver and Finance To June 1, 1988 OR 8.8% Financing

**NEW CASE 1845C UNI-LOADER 51 H.P.**



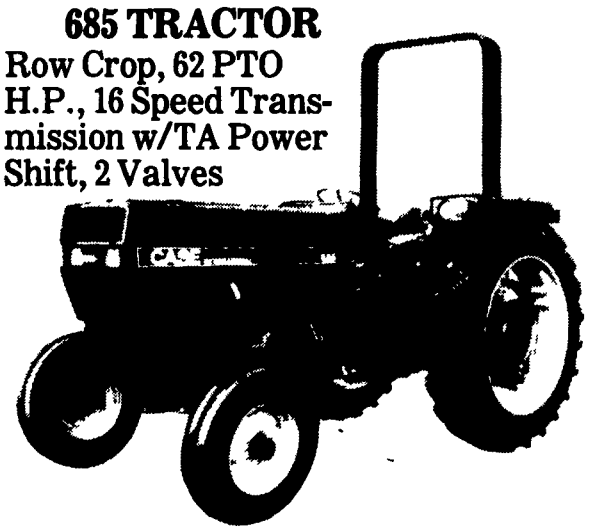
Water-Cooled Diesel-Engine w/Bucket & Big Tires

In Stock

***Get A Special Deal... 5% APR FINANCING***

**CASE IH MODEL 685 TRACTOR**

Row Crop, 62 PTO H.P., 16 Speed Transmission w/TA Power Shift, 2 Valves



**Waiver and finance to June 1, 1988 OR 8.8 financing**

**CASE IH 5100 GRAIN DRILL**

**20x6 Disc Spacing, Soybean Special**

***8.8% FINANCING***
***or***
***Waiver of Finance til June 1, 1988***
***or***
***Pay Cash & Receive Add'l. Discount***

**GOOD CLEAN USED EQUIPMENT**

**HAY & FORAGE**
- NH 489 Haybine
- NI Wheel Rake
- Gehl 99 Blower
- IH 56 Blower
- NH 2 Row Snapper
- NH Super 717 Harvester, 2 Row, Nice
- NH 852 Round Baler w/Auto. Wrap'
- JD 1209 Mower Conditioner Good Condition
- NH 1495 Self Propelled Haybine w/12 Ft. Head, 46 Hrs.
- Hesston No. 10 Stack Wagon
- NH 488 Haybine 9 Ft. Cut
- Badger Round Baler
- IH Model 445 Baler w/Thrower-Excellent
- NH Model 316 Baler Like New
- JD 24T Baler w/Thrower
- NH 479 Haybine

**TRACTORS**
- Cockshutt 30 Tractor
- IH 350 Tractor
- IH 300 Tractor
- Case IH 1494 4WD w/Cab & Air
- MF 50 w/Hyd. Driven Orchard & Tree Cultivator
- IH 1086 w/Cab, Standard Equip.
- Farmall Cub w/Sickle Bar Mower, Cultivators & Snow Blade, Ex. Condition

**LOADERS**
- Int. 3300 Skid Loader w/Roll Cage, Good Cond.
- Owattona Mustang 42 H.P. Skid Loader w/Bucket

**MISC.**
- Studebaker Truck & Wagon
- IH 40 Shredder

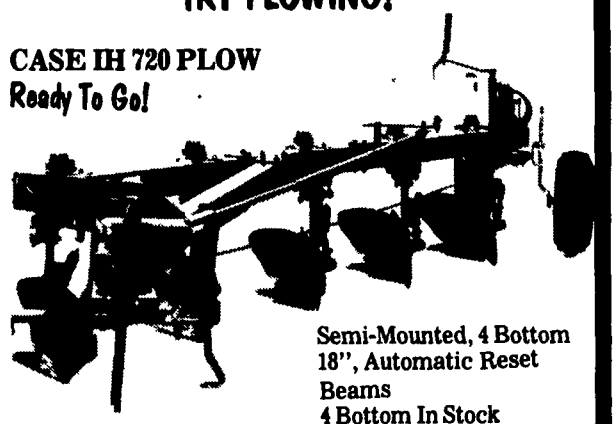
**COMBINES**
- NH TR70 Combine 4 Row Narrow Corn Head
- IH 815 Combine and Platform

**PLANTING & TILLAGE**
- IH 400 Planter
- Pittsburgh 12' Disc Excellent
- Brillion Transport Harrow 10 Ft.
- Glencoe 9 Shank Soil Saver
- IH 370 Disc Harrow, 12 Ft.
- IH 501 Heavy Duty Disc Harrow, 12 Ft.
- JD 12 Ft. Disc

**SPREADERS**
- NH 791 Spreader w/Hyd. Endgate
- IH Model 570 Tandem Axle Spreader w/Tailgate

**Want Better Insect And Weed Control?**
**TRY PLOWING!**

**CASE IH 720 PLOW**
**Ready To Go!**



Semi-Mounted, 4 Bottom 18", Automatic Reset Beams
4 Bottom In Stock

**NEW CASE IH TRACTOR PROGRAM**
Waiver Of Finance Til June 1, 1988
OR 8.8% Financing
OR CASH REBATES

**ATTENTION FARMERS:** If Parts Are Needed After Hours To Keep You Going, Call Jay Gainer, Our Parts Mgr. At Home 653-2238.

NEW HOLLAND

# YOUR HAY & FORAGE HEADQUARTERS

***Waiver Of Finance Til March 1, 1988 On All NEW N.H. Equipment***

**After the sale... it's the service that counts!**

**N.H. 1900 FORAGE HARVESTER**
5 Yr. Cutter Head Warranty

*A NEW GIANT*

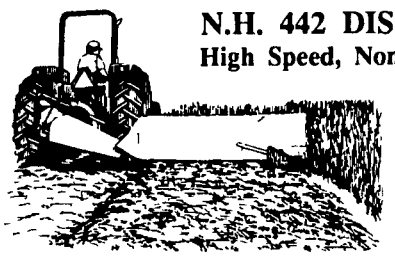
Waiver Til March 1, 1988

**HAYBINES**

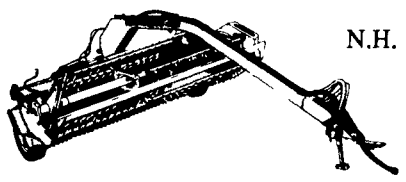
END OF SEASON CLEARANCE

**WE ARE UNLOADING OUR INVENTORY CALL FOR AN EXTRA SPECIAL DEAL**

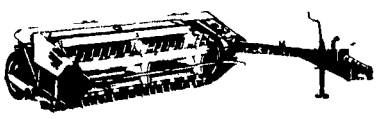
**N.H. 442 DISK MOWER**
High Speed, Non-Stop Mowing
**$2,395**



Demo Unit



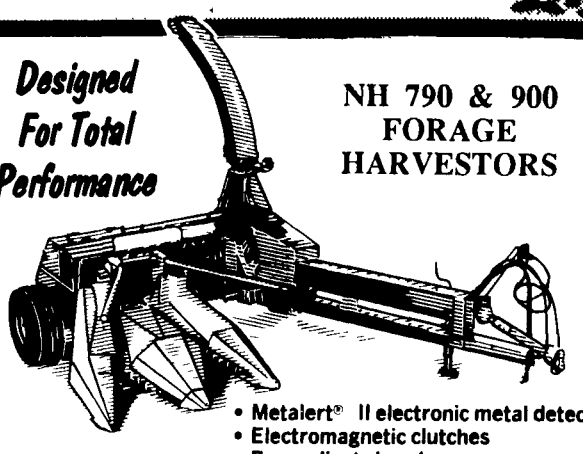
N.H. MODEL 499



N.H. MODELS 472 & 474

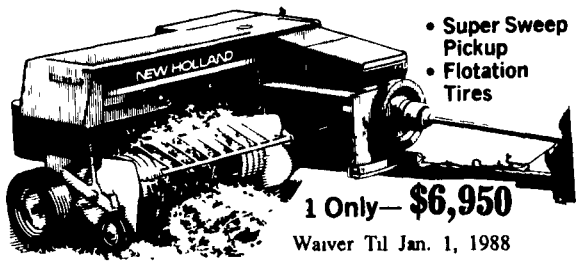
***Designed For Total Performance***

**NH 790 & 900 FORAGE HARVESTORS**



- Metalert® II electronic metal detector
- Electromagnetic clutches
- Easy-adjust shearbar
- Two-speed blower — is energy efficient.
- Hydraulic swing tongue

**N.H. 316 BALER LIKE NEW BALED LESS THAN 5000 BALES**



- Super Sweep Pickup
- Flotation Tires

**1 Only— $6,950**

Waiver Til Jan. 1, 1988

**N.H. 795 SPREADER**
w/Hyd. Gate, Splash Guard, Top Beater
*Built For Heavy Duty Hauling*

Waiver Til March 1, 1988

**N.H. MODEL 30 & 40 BLOWERS IN STOCK**

Heavy Duty, 1000 RPM Blower To Match Tall Silos.

- Waiver Til March 1, 1988
- 0% Financing For 1 Year
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One set under beveled knives for NH 892 harvester 717-665-4743

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Ford 1100 Dsl., 2 WD, 45" Mid Mount Mower
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Farmall 400 Gas
JD 4020
AC 200 w/Factory Cab
NH 489 Haybine
NH 782 Repossessed Harvester
Ford Combine 642 w/13' Grain Head

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Phone: 717-386-5945

For Sale: Farmall GGG tractor, less than 2,000 hrs, ROP, T/A, diesel, 60% tires, excellent condition, $8,700. Adams Co 717-334-5991

Ford Tractors Equipment — NI NEW IDEA — Hesston — White Farm Equipment

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White 2-135 Tractor
MM 670 Gas Tractor
Haybuster 1068 No-till Drill
White 281 10' Offset Disc Harrow
18' Brady Hyd Fold Chisel Plow
Ford 2 Row Cultivator
Fox 728 2R Corn Head
NI Rotary Cutter
White 271, 23' Disk Harrow
IH 15' Chisel Plow
NI 6R Double Frame Planter
Hesston 1090 Windrower
Niemyer Power Harrow
White 5B 16" SAR Plow
Brady 722 Flail Shredder
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Rebuilt 50KW Cat Gen., $4,200.; TD-14 dozer, $750.; Cat 955 12A for parts; Int. 175-B lower rollers, $50. ea.; 478 GMC V6 gas engine, $700; Joy 210 portable compressor, $1,800. WANTED Cat crawler loaders needing engine work Ron Coover, 717-532-6540

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Rebuilt NI manure spreaders for sale, #8 & #10 horse drawn. Also on rubber or steel, #12, #14A, #17 & #19 Enoch H Brubaker, RD1, Box 229, Liverpool, Pa 17045

For Sale: AC D14 power unit with reduction gear, good condition. 717-768-8679 evenings.

For Sale. Complete irrigation system. Pump, 6" trunk line, 5" sprinkler line & all the valves & fittings for continuous irrigation. 717-473-3516 8 a.m. to 5 p.m. Ask for Jim Kohl

1980 New Holland 1069 160 bale wagon, cab, 950 hrs., excellent, $23,500 1978 Super 1049 160 bale, cab, good $13,800 1063 160 bale pull type like new, $11,000. 1044 pull type 120 bale, $4,500 1033 105 bale, like new, $6,200 1010 56 bales $1,400 Delivery approx $1,000 on self propelled, local references, available Roeder Impl., Seneca, KS 913-336-2800

Two JD engine power plants, 404 cu. in., turbo charged, after-cooled, approx. 160HP, complete radiator to PTO. 703-350-2459.

USED TRACTOR PARTS, also rebuilt clutches and torques We ship UPS. Hill-T Farm Sales = Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346 513-548-0718.

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### USED EQUIPMENT

**1978 Case 1845 Gas Skid Loader**
**Ford 515 Industrial Tractor w/Loader**
DEUTZ ALLIS
**Vernon E. Stup Co.**
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**301-663-3185**

### CASE IH NEW TRACTORS
**Models**

209 SOLD 4WD
1494 4WD
885 SOLD 4WD
885 4WD w/Loader
485 2WD
685 4WD w/Cab
275 4WD
2 SOLD WD
255 2WD
245 2WD
235 4WD

### CASE IH EQUIPMENT
**Models**

14 Subsoiler
475 Disk Harrow 17'8"
475 Disk Harrow 11'6"
770 Offset Disk 12 ft.
5500 Chisel Plows 7, 9 & 11 Ft.
4500 Vibra Shank 11'6"
600 Forage Blower
781 Forage Harvester
2 Row Head
6 Ft. Hay Head
7½ Ft. Hay Head
1190 Mower Conditioner 9 ft.
2200 Loader
2255 Loaders
900 Planters, 4 & 6 Row

### SUPER CASE IH SPECIALS

| | List | SALE |
|---|---|---|
| 781 Forage Harvester w/2 Row Head and 6 ft. Hay Pickup | $18,530 | $13,000 |
| 1190 Mower-Conditioner 9 Ft. | $10,300 | $8,750 |

**BIGGS INCORPORATED**
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### NEW TRACTORS
**Get Our Best Deal...Plus Co. Programs!**

JD 650, Turf Tires
JD 655, Turf Tires
JD 750, 4WD
JD 850, Turf Tires
JD 850, 4WD
JD 1050, 4WD
JD 2750, 4WD, w/fenders
JD 4050, 2WD, w/4 Post Roll Guard
• Ag Tractors Include 12 Month Waiver of Finance!

### USED TRACTORS
These Two Have Low Hours And A Low Price!

* JD 4040, Fenders 91 Hp, Power Shift, 935 Hours - $18,000
* JD 2840, 80 Hp, 12 Speed, Hi-Low with 148 Loader And 72" Bucket - $16,000

JD 830 w/Loader
Ford 9N
Farmall Super A
Farmall H
Int. 560 Gas w/Ldr.
Farmall Cub w/60" Mower

### COMBINES
**If You Are Looking For A Low Hour Combine At A Reasonable Price... Look At These!**

JD 6620 Sidehill, 1725 Hrs., Cab, Air, Loaded - $45,000
JD Straw Chopper- New... Fits 6620 - $1,350
JD 6600 Level Land, Diesel, Rotary Screen - 1 at $15,000 and 1 at $10,000

### NEW HAY EQUIPMENT
★ Season Clearance! ★

JD 327 Baler w/40 Ejector
JD 670 Rake
NH 258 Rake
NH 451 7' Mowers
NH 70 Bale Thrower
NH 472 Haybines
Kuhn 17 Ft Pull Type Tedder- $2,150 FOB
Grimm Hay Tedder
Knowles, Pequea and JD Running Gears
NH 488 Haybine
NH 326 Baler w/75 Thrower

### USED HAY EQUIPMENT
★ Stop In - We Have A Deal For You! ★

NH 283 Baler
JD 346 Baler w/Thrower
JD SOLD Baler
NH 269 Baler
NH 770 For. Harv.
NH 36 Flail Chopper
NH 75 Hyd. Bale Thrower
Gehl Hi-Thro Blower
NH 488 Haybine

### SPRAYERS WITH NEWEST AND MOST MODERN FEATURES!

Hardi NK170 3 Pt. w/35' Boom
Hardi TL300 Pull Type w/35' Boom
Small Century 3 Pt. In Stock

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NH 519 Manure Spreader, 175 Bu.- Excellent
New & Used Woods & JD Mowers- Starting At $350!
Woods 60" 3 Pt. Mower
Int. 311 64" 3 Pt. Mower

**IRRIGATION PUMP**
IRECO 4" Pump w/VF4D Wisc. Engine, 12 Inch Impeller. Completely Checked Out!

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8 hp. can be shipped anywhere for $7.50
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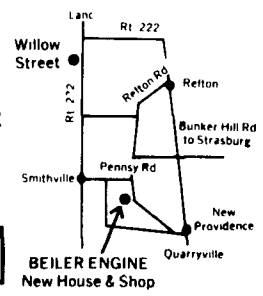


**New 8030 Deutz-Allis 2 WD, Cab, Radial Tires, Call For Super Price**

### USED EQUIPMENT

IH Model 574 w/2250 Loader
XT 190D AC Tractor, Real Nice
NH Model 90 Bale Handler
NH 469 Haybine
JD 1290 Mower-Conditioner
AC 4 bottom SC plow
AC N5 Combine w/15 Ft. Grain Head & 630 Corn Head
LKS Combine w/Grain And 630 Corn Head
IH 800 4 Row Plate Planter w/Liquid Fertilizer Field Ready
5 Bottom model 700 IH Plow, spring reset

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**KUHN MOWERS RAKES AND TEDDERS**
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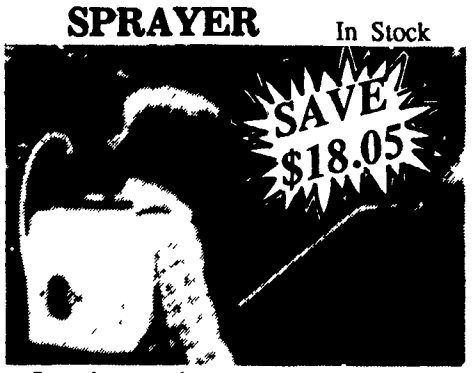
### SPRAYING TOBACCO,
gardens and fruit trees will be a breeze with a
### HARDI BACK PACK SPRAYER
In Stock




**Features:**
- 3.95 U.S. Gal. (15 litre) capacity
- Max. 100 PSI pressure with piston pump
- 3 tips included for variable spray patterns
- Pump handle can be mounted on right or left side for most convenient operation

Reg. Price $98.00
SALE PRICE **$79.95**

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Slightly used 36' Zimmerman elevator with motor, $1,500 Call 717-665-5827

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INTEREST AS LOW AS 1.5%
Deere 4425, $46,865
6620, $59,738
7720, $69,177
8820, $78,279
IH 1620, $52,789
1640, $60,775
1660, $70,320
1680, $80,484
Also used financing at 5 8%. Larry Stalter, "The Combine Man" 717-632-8619 or 814-635-3689

Morgan belt conveyer 30', good condition, new electric motor, 110 volt, $3,000, Ford harrow cutting disk, good condition, 3 pt hookup, $650 717-545-4235

NH 3 row, narrow row corn head, good condition, White 2-150 tractor, good condition, $6,000 Bucks Co. 215-538-1175

1950 Ford tractor w/3PTH and hydraulic front end loader $3200 Good condition 717-632-0476.

1972 Ford F700, 21' chassis w/NH forage box, running & mounted on chassis. Ready to haul haylage or silage, new tires on front, runs great, $4,000. 215-869-3001. 8 a.m. to 4 p.m.

Deere 213 rigid header, $2950 Deere 10' quick tach table, $1950 Small combines with 10' headers Call "The Combine Man", 717-632-8619, or 814-635-3689

MF 510 combine, dsl, air, chopper 4R 43 narrow corn head, 13 grain head $7500 Lehigh Co 215-965-2191

Wade-Rain irrigation system, perfect condition, never used, 2 yrs old, 660' of 6"x30', 2,550' of 3"x30', 2,600' of 2"x30', 83 Rainbird sprinklers & risers, 8 tee valves. 301-838-2950 6:30 to 7:30 a.m. or 301-893-1054 Anytime & Leave Message.

Wanted: New Holland skid steer loader, model #555 or #554. 201-439-2256.

NH 1010 Stackliner, single bale unload, 56 bales, Franklin Co 717-264-5766

Starters, generators and alternators for sale, some for flat head Whites Call for more info 215-326-4500

NH 3R snapper head Model 1890 E3, NH 1R snapper head #770E 717-949-3074, 703-879-9926.

Swartz front end loader for AC 180 or 185. Asking $900 215-795-2350 after 7 p.m.

Trailer, 5 ton tag along, good for skid loader, etc $1,300.; Super 90 tractor w/9' rotary cutter & 4 18" plows, $5,500 717-386-2466

NOTICE
We are the distributors of FACTORY REPLACEMENT PARTS for NH model 155 hay & grain elevators Now taking orders for complete elevators (August Delivery) Dealers Welcome Shipping UPS Daily TJ Wheary & Sons, 2969 Lincoln Hwy, Gordonville, Pa. 17529 717-687-0102

Oliver 4B on-land plow, spring hitch--no trips $200, IH no-till pasture renovator tag-a-long $200, field sprayer, 400 gal. John Beam wood tank $25; AC green chopper $25, antique in-barn hay press, iron wheels $200 215-869-3001.

Oliver 60 row crop. Best Offer. 717-865-5700

Vermeer new twin 21' hyd drive hay rake. At A Reduced Price! 814-623-8601

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NI 767 Super chopper, field ready, $1,200.; 725 3 row narrow stripper head, $1,000. Adams Co. 717-677-8789

New or used combines from Larry Stalter, "The Combine Man" at wholesale prices 20% down Interest rates, $15,000 to $49,000, 6.4% no gimmicks Call 717-632-8619 or 814-635-3689

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NI late style 325 2 row narrow picker, $5,800, PTO large fan, on wheels, $450, NI 323 single row picker, $1,750 717-653-5733

NI mounted 319 picker, 322 twelve roll husking, and 315 shelling units 703-483-4420

NI picker sheller, NR, excellent condition, stored indoors, field ready 717-272-2477

NH 985 Combine, two heads, many extras, $7,500. Best offer. 46'x70' steel equipment shed no ends, $6,000. After 7 p.m., 717-349-2679.

OMC model 540 hay stacker, excellent condition 717-247-7858 or 717-247-7212

**Dismantling Combines for parts over 400 all makes and models**
**Dismantling 50 pickers for parts**

**All Combines Sold— free parts for one season if in our parts lot.**

IH: 915, 815, 715, 315, 205, 203, 503, 403, 303, 93, 91, 151, 101, 141, 127, 125, 105, 82, 76, 74. JD: 7700, 6600, 4400, 3300, 105, 95, 55, 45, 40, 30, 25, 12A MF: 510, 410, 300, 205, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26. AC: Gleaner, F, L, M, K, G, E, C, C2, A, 60, 66, 100 Oliver 545, 535, 525, 430, 40, 35, 33, pull type. NI: Uni, 710 Combine, Huskers, 705, 702, 701, Combine shellers & harvesters. Ford: 622, 630, pull type. Case: 960, 700, 660, 600. NH: 975, 985, TR70. MM: 5297, 3496, MM Uni, White 8600, 7300, Massey 750D, Straw Spreaders & Choppers.

### COMBINES

JD 3300 gas, grain & corn head
JD 45 square back w/2R 10' grain & cab
1980 JD 4400 diesel w/ heads, real nice
1978 JD 4400 diesel w/heads
1977 JD 6600 side hill w/6R 30" & 14' grain
Gleaner SOLD rain & 2R corn
Gleaner F2 w/heads
Gleaner F gas w/grain & corn, $5,500
Gleaner K w/10' grain & 2R corn.
1976 Gleaner FKS dsl 13' grain & corn head, real nice, $12,000
2 C-2 Gleaners w/4RW for 4RN & grain head
Massey 410 dsl. quick tach, cab & air, $4,000
Massey 300 w/grain & corn head
MF 760 6 cyl. turbo w/grain & 6R 30" corn, $14,500
MF 540 dsl, gray cab, duals, 1144 corn & 13' grain
MF 510 diesel quick tach w/ grain, $5500.
MF 510 dsl, quick tach w/ grain & 4 or 6R corn
MF 410 dsl, quick tach w/ heads
MF 410 gas, cab & heads
MF 300 diesel, quick tach w/ heads
MF 205 gas, cab, 10' grain
(2) MF 35 S.P. 8' cut
1983 MF 850, 28x26 tires, 1177 hrs, silver cab w/ grain 6R 30" or 4R 38", clean, one owner
Late MF 750 hydro diesel, just had $4,000 spent on it last fall, real nice
IH 1440 Axle Flow w/1100 hrs, 28x26 tires, 13' flex head
IH 1440 Axle Flow Combine w/grain & 4R corn
IH 915 diesel, turbo, hydro w/ grain & 4 or 6R head, $13,000
IH 815 dsl, hydro, late profile w/810 grain head & 844 4R corn
IH 503 hydro dsl w/grain & 6R corn
IH 403 gas, cab, 4R 30" & grain head
IH 403 hydro w/4R 30" & grain, $5500
IH 203 Combine w/grain & 2 R corn, $2500.
1980 IH 1440 axle flow, 28x26 tires, 1585 hrs., cornhead just came out of field, clean, one owner.
IH 76 pull type, PTO w/bin
NH TR70 Twin Rotary, cat dsl., cab, air, radio, 28x26 rubber, low hrs., nice
NH 1400 w/grain & 4R 38" corn.
1982 NH TR70, Cat motor, 822 hrs., 28x26 rubber, flex grain, 4R 38" or 6R 30" corn, one owner, clean.
TR70 Cat. dsl., hydro, choice of heads, 1800 hrs.
Case 1160 V8, gas, cab w/ grain
White 8600 dsl. w/grain & 4R 38".
AC 60 pull type PTO w/bin

**Your Choice $2500 Each**

**2 Case 600, 10' Grain & 2R Corn**
**2 IH 105 w/10' Grain & 2R Corn**
**2 JD 45 w/10' Grain & 2R**
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### TRACTORS

Oliver 1600 dsl, WF, nice
IH 504 gas, P/S, 3 pt
IH TD6 diesel dozer
Farmall BN w/plow & cult
Case 600 w/3PT
Ford 5000 Dsl, late model $5850
JD 60, fair cond
IH 1066, cab w/complete motor overhaul, will show bills from local shop $9,000
Ford 5000 Tractor, late model
JD 3010 Dsl Narrow Front
JD 4010 Diesel $3,875
AC D-19 Dsl w/WF, as is,
Ford 3000 Diesel $3500

### PLOWS

15 plows 2 to 7 bottom

### MISC.

Combine dual wheels & tires
Loader to fit 4500 Ford or other tractors
Gehl Unloading Wagon
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IH Loaders to fit C, Super C, 200, 230, H, M, 300, 350 & 300 & 350 utilities

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Blue Ford 3 pt. 1R
IH 400 gas tractor w/2R NI 305
(3) NI 325 2R 30" pull type
NI 2R 38" Pull Type
NI 701 or 702 husking unit w/2 or 3R corn head
(2) NI late 323 1R
Oliver 73 2R 38" pull type $750
IH 1PR SOLD type. $975
NI #7 1R pull type $700.

### TRACTORS ALL WITH LOADERS

Universal air cooled skid loader, $2775
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NH 880 2R 38" & Pickup
NH 880 2RW Corn Head
2 NH 33 Flail Choppers
NH 717 1R
NH 822 2R 30" corn head
NH self propelled w/2R & pickup head
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8, 10 1' 12 13 14 & 15'

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8,10,12 & 14' Wheel Disc
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Good selection of wheel discs

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MF 65
Massey 444
AC C
Massey 101, 30 & 33
Farmall C or Super C, 200 & 230

### ROTARY MOWERS

3 pt 6,7 & 8'
Also pull types

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IH 555 P SOLD endgate, $775
JD #54 PTO

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**DISMANTLING TRACTORS FOR PARTS**
**Harvesters and Corn Heads for Parts**

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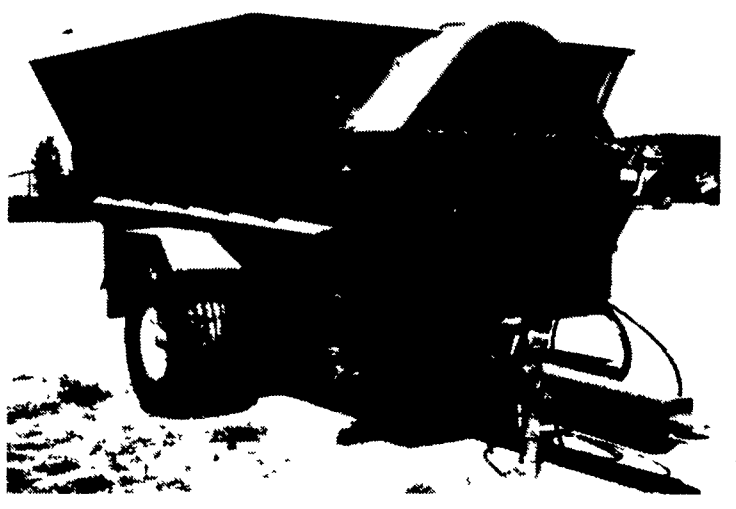

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SAVE 50% PTO Alternators and Pressure Washers. Parts and service on all Generac PTO Alternators. Call 1-800-231-8277. Dunham Equipment Company.

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4 - 16' Concrete Cattle Crossings, new, never used

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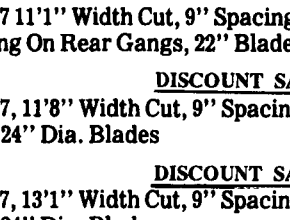

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A Disk Harrow That Is Self-Leveling With A Flex Frame And C Clamp Flex Bearing Hangers

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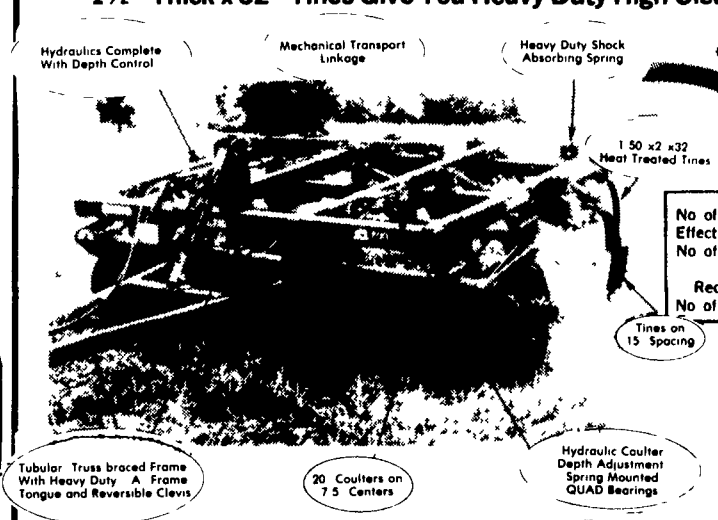
## RHINO 890

- Features Hydraulic Raised and Lowered Coulter Gangs That Allow You to Raise Slicer Blades When Not In Trash That Saves Power, Fuel, Gives More Speed, Less Wear, Then When You Reach The Heavy Trash That Needs To Be Cut, You Lower Slicer Blades And Keep Right On Going!
- 1½" Thick x 32" Tines Give You Heavy Duty High Clearance!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1 50 x2 x32 Heat Treated Tines
Tines on 15 Spacing
Tubular Truss braced Frame With Heavy Duty A Frame Tongue and Reversible Clevis
20 Coulters on 7 5 Centers
Hydraulic Coulter Depth Adjustment Spring Mounted QUAD Bearings

**RHINO 890 Specifications**

| | | | | | |
|---|---|---|---|---|---|
| No of Shanks | 5 | 7 | 9 | 11 | 13 |
| Effective Width | 6 3 | 8 9 | 11 3 | 13 9 | 16 3 |
| No of Coulters | 11 | 15 | 19 | 23 | 27 |
| DBHP Requirements | 75 | 105 | 135 | 165 | 195 |
| No of Wheels | 100 | 140 | 180 | 220 | 260 |
| | 2 | 2 | 2 | 4 | 4 |

**NOTICE: This Enables You To Lift Coulters Out When Not In Trash — SAVE POWER & WEAR**

| | Reg. Price | DISCOUNT SALE PRICE |
|---|---|---|
| • 5 Shank | ~~$5,321~~ | $4,150 |
| • 7 Shank | ~~$7,051~~ | $5,350 |

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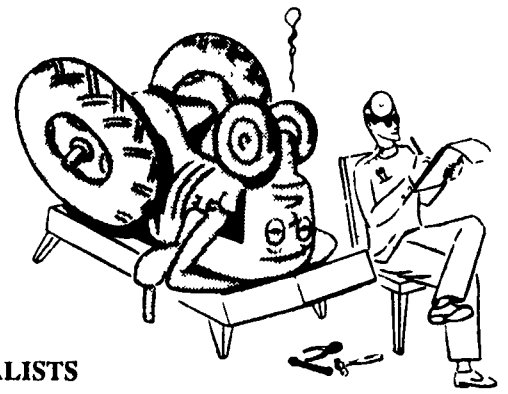

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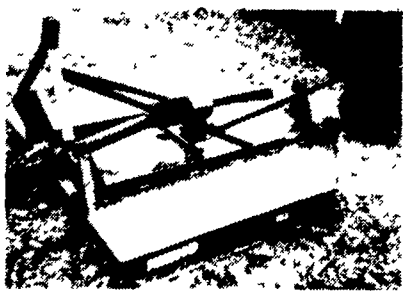

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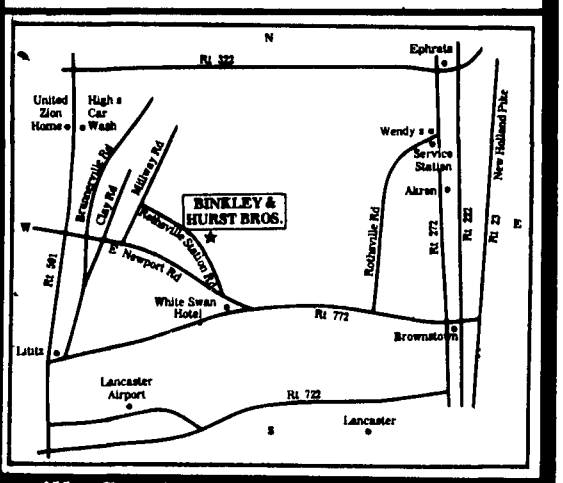


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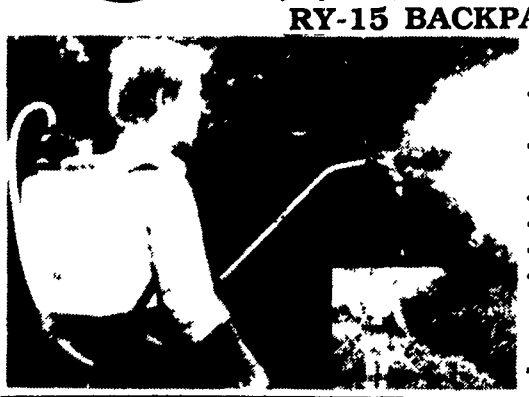
**RY-15 BACKPACK SPRAYER**



RY-15 Order No.817294
- Tank Capacity: RY-15 3.95 U.S Gal. (15 Liters)
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- Depth: 7.95"
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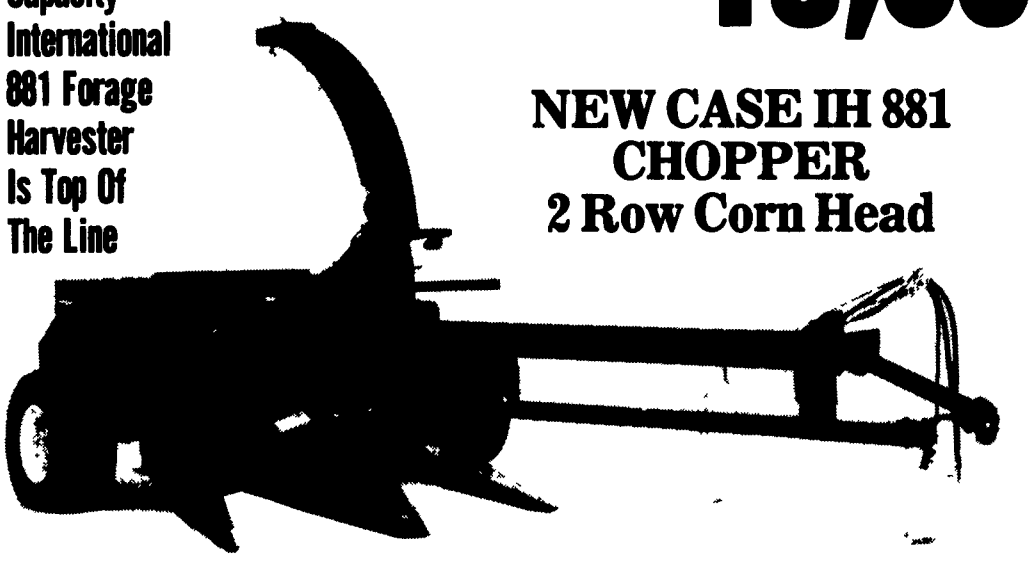
### NEW CASE IH 881 CHOPPER 2 Row Corn Head



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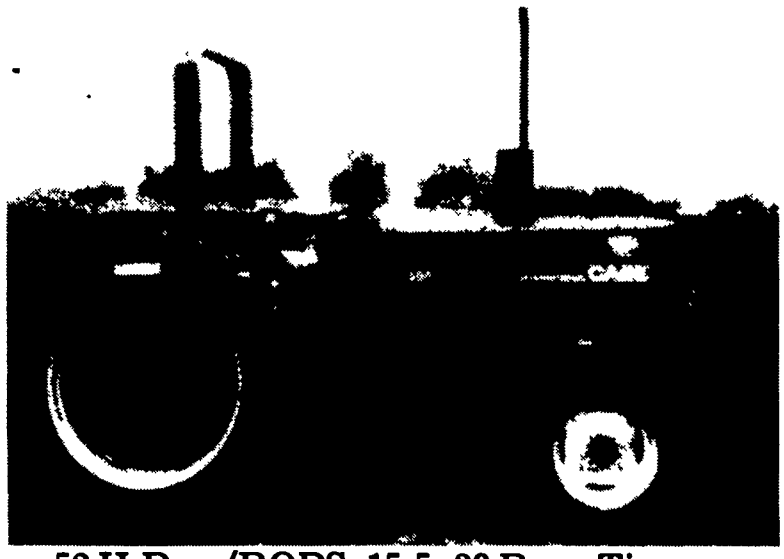

52 H.P. w/ROPS, 15.5x38 Rear Tires, 7.50x18 Front Tires, 1 Remote

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Axial-Flow has always been a clean, simple, efficient system. Now, with the 1600's increased threshing and separating area, it does an even more complete job.

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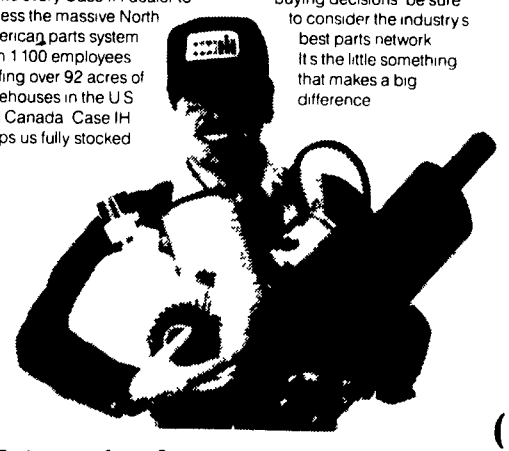
**J.I. CASE PARTS**
**CASE IH PARTS**

### Global Parts Network Puts A World Of Parts At Our Fingertips.

Case IH adds a little something to every tractor we sell the most sophisticated parts system in the industry

The Global Parts Network allows every Case IH dealer to access the massive North American parts system With 1 100 employees staffing over 92 acres of warehouses in the U S and Canada Case IH keeps us fully stocked

The network features nearly 400 000 different parts to provide service for Case International and Case IH equipment So when you make your tractor buying decisions be sure to consider the industry s best parts network It s the little something that makes a big difference



***Call Binkley & Hurst Bros. For Your Parts Needs. We Can Put You In Touch With Millions Of Parts Through Our Computerized Inventory. CALL NOW For Your Parts***

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- **International Harvester Parts**
- **J.I. Case Parts • Case IH Parts**

*Ask About Our Delivery Service*

**REPLACE THOSE WORN OUT SEATS AND SEAT CUSHIONS**

**Seat w/Mechanical Suspension 25A6173**

**$335.50**

**Fits International & Case Application**

**Seat Assembly 2SA6175**

**$144.50**

**Fits Many IH Tractors**

***Clean Up Time With A Good PRESSURE WASHER***

1000 GEX, 2.5 GPM, 1.5 H.P. Motor, 1000 PSI, 3 Cylinder Ceramic Plunger Pump.

Part #B500029

List $549.00

**SPECIAL $471.50**

**Special!**

**CASE IH MODEL 1250 GRINDER MIXER**

150 Bu. (3.7m³) Tank Capacity, 3 Ft. Auger Extension, ¼x5/8 Screens, Feed Rolls. Scales Optional

*One Only Must Sell*

**ONLY ~~$6,900~~ CALL**

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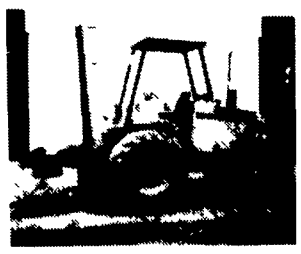
# DON'T OVERLOOK THESE GOOD BUYS IN USED EQUIPMENT



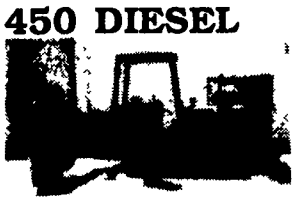
**(2) 1981 CASE 586D FORKLIFTS**
6000 lb. lift w/ROPS, 21' Mast, 1200 Hrs.
*Your Choice*
**LEASE AT $594 mo.***

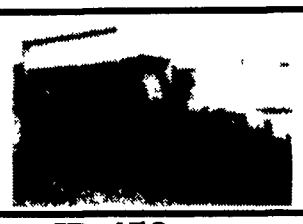
**1976 CAT 931**
w/GP Bucket, Cab
**LEASE AT $639 mo.***

**CASE 585 DIESEL 5,000 LB. FORKLIFT**
w/14' Mast, Power Shuttle Trans. Reverser, Clean
UT 1406

**1981 CASE 850B 6-WAY DOZER**
w/ROPS & Sweeps
**LEASE AT $796 mo.***

*Try This One!*
**CASE 450 DIESEL**
w/6-Way Dozer & Backhoe.
*Ready For Work*
UT 1407
**ONLY $14,300**





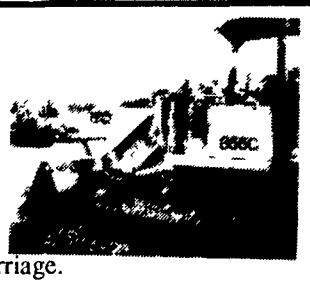
**1980 JD 510 TLB w/CAB**
**LEASE AT $626 mo.***

**N.H. L775 SKID LOADER**
60 H.P. Gas Powered
UT 1411

**$5,850**

**JD 450 CRAWLER LOADER**
1972 Diesel
UT 1408
ONLY
**$10,900**

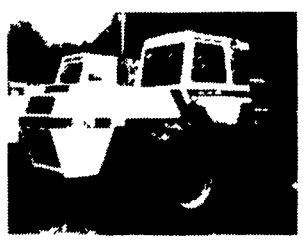
**EXCELLENT USED 1984 CASE 855C CRAWLER LOADER**
w/Good G.P. Bucket & Excellent Undercarriage.



**CASE 1370 150 H.P. TRACTOR**
w/Power Shift
*Priced To Sell!*

***Don't Miss This Deal!***
**Stop In Now & Sign Up For An Economical, Long Term LEASE/PURCHASE**

*Don't Miss This One!*
**EXCELLENT USED CASE 2870**
**4WD w/Duals, PTO Rated 300 HP**
Available Soon. Equipped With 23.1x30 New Firestone Tires & 18.4x34 Duals - Good Tread, 4 Remotes, Only 2100 Hrs.



***Get A Super, Long Term LEASE/PURCHASE DEAL That's Worth Knowing About!***

**1981 IH TD 15C w/10 FT. DOZER**
U.C. Almost New, Excellent Mechanical Condition

ONLY **$37,800**
*Call Before Coming - May Not Be Here*

Also Available
**1978 CASE 2470 4WD**
w/18.4x34 Tires, Complete Set of Duals, 3 Pt. Hitch, PTO Dual Remotes, Only 2800 Hrs.
ONLY **$15,800**

Also Available
**1979 CASE 4690 4WD**
w/3 Pt. PTO, 4 Remotes, Like New 30.5x32 Firestone Tires, Ex. Mechanical Condition, Like New Interior, Approx. 1900 Hrs.
*Call For Appointment - May Not Be Here*

**Good Used CASE 1835 B DIESEL UNILOADER**
UT 1393
**ONLY**
**$7,900**

*Ready For Work*
**IH 856 DIESEL**
*PRICED RIGHT!*

In Stock
**IH 856**
*Priced Right - Quality Right*
STOP IN NOW

**1984 HYDRA-MAC 14C DIESEL SKID LOADER**
Approx. 40 H.P. Isuzu Diesel
Trade ~~$6,800~~
Or
CASH **$5,800**

**JD 2950**
w/Cab, Air, Very Low Hrs.
*In Stock & Ready For Work!*

**30 TON FRUEHAUF TILT-TOP FIFTH WHEEL TRAILER**
w/Good 28 Ft. Bed, Rubber-Fair

* Residual Lease Subject To Credit Approval Based On 36 Monthly Payments

# TAG-A-LONG TRAILERS

*In Stock*

*Save A Bundle* SPECIAL OFFER

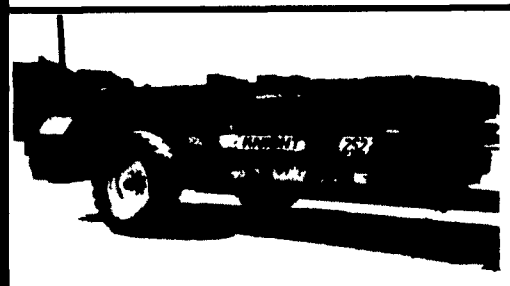
**SOUTHEAST** BIG OX

**SPECIFICATIONS:**

| | |
|---|---|
| Axles.....2 | Color .....Yellow |
| Brake Axles.....2 | GVW .....12,005 Lbs. |
| Hitch .....2 5/16" Ball | 16 Ft. Model |
| Deck Material . . Oil treated 2" pine | Deck Width .....76" |
| Tires .....8x14.5 | Deck Height.....19" |
| Capacity .....10,000 Lbs. | |

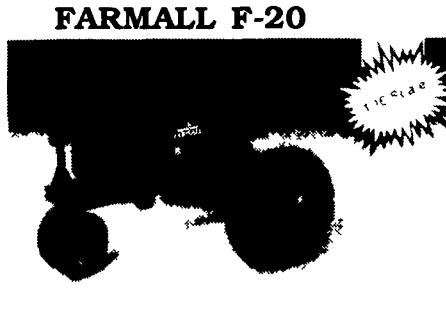
**Removable Bolts On Fenders Are Included In Price**

- TT16 Deck Length: 16 Ft. .....**$1,975**
- TT14 Deck Length: 14 Ft. .....**$1,895**



Used Knight 250 Bushel Single Axle MANURE SPREADER
**SPECIAL $1,000**

**ZFN437EO FARMALL F-20**



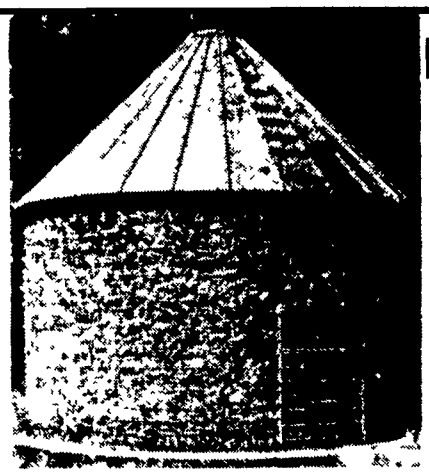
**ZFN450EO CASE "L"**

**SPECIAL $11.95 Ea**
Plus 6% PA Sales Tax And $2.00 UPS Shipping

For Sale
**(6) 55 GAL. DRUMS**
Used Barn Cleaner Chain Oil
**$6.00 Ea. w/Drum**

GOOD Used Empty
**55 GAL. OIL DRUMS**
**$3.00**
*While They Last!*

**TIME TO THINK ABOUT YOUR CORN CRIB NEEDS**
PRE-ORDER NOW AND SAVE



# BEHLEN CORN CRIBS

- Model FXL-15 865 Bushel plus extra capacity in roof area
- Model-EL - 101085 bushels plus extra capacity in roof area
- Model-EXL-15 1515 bushels plus extra capacity in roof area

**Did You Know Behlen Corn Cribs are No. 4 gauge, which is heavier than most other brands and helps to prevent bulging of sides.**

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# GEHL® QUALITY-BUILT MACHINERY At The RIGHT PRICE

## SELF-LEVELING SKID LOADER

**GEHL 4510**
**40 HP**
**Industrial**
**Gas Powered**

Tilt Cage
Easy Access
For Service

←65" Wide→

w/65" Bucket, 10.00x16.5 Tires
List Price...$17,000 plus
**DISCOUNT SALE PRICE ~~$11,826~~**

## New Diesel Powered 33 H.P.

SPECIAL OFFER!

**GEHL 3610**
**SKID**
**LOADER**

Discounted To Go!
54" Bucket, Self-Leveling Loader, Tilt ROPS For Easy Service, Lights

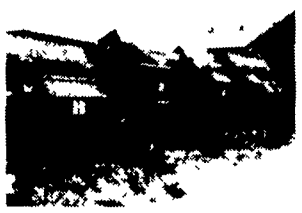
List Price ~~$14,964~~
**SPECIAL ONLY ..... ~~$10,400~~**

**WHY NOT STOP IN AND GET A BETTER DEAL YET!**

## *Don't Miss A SUPER DEAL On A New Baler, That Builds A 4'x4 1/3' Bale*

**OWATONNA MODEL 590**
**by Gehl**

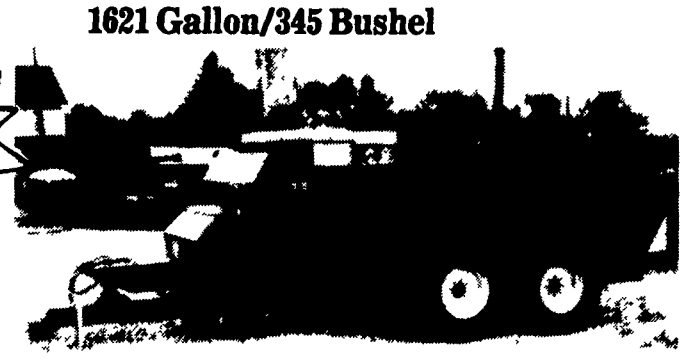
**ONLY $7,800**
or
*Lease/Purchase For 60 Monthly Payments At $178/Mo. With Residual Value.*



# *Complete Line Of GEHL SPREADERS In Sizes To Fit Your Farm Operation*

## BRAND NEW GEHL MODEL 315 V-SPREADER
**1621 Gallon/345 Bushel**

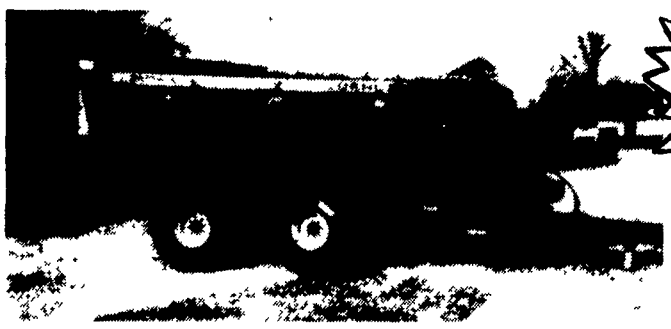
Ready To Go...



**ONLY ~~$7,995~~ Fully Equipped**

*Call For A CASH Or LEASE PURCHASE Price*

## BIG GEHL MODEL MS 329
**Almost 3,000 Gallon Capacity**



Get A Super Deal...

**Fully Equipped ONLY ~~$12,495~~**

*Call For A CASH Or LEASE PURCHASE Price*

# Why Not Try A Quality Built Gehl FIXED CHAMBER ROUND BALER

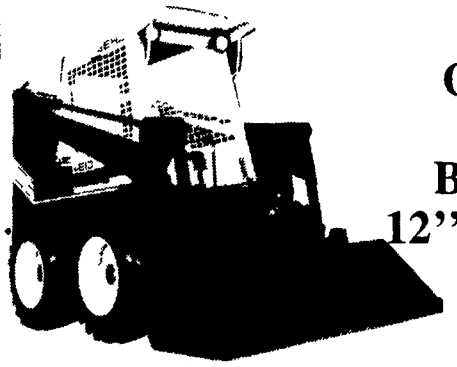
*Ideal For Hay And Corn Fodder With It's Open Throat Design*

Gehl Model 1710 Builds A 5'x6' Sturdy Bale. Loaded With Optional Features You Should Know About. Best Of All, Buy Or Lease/Purchase In August And Save With A Special Introductory Promotion.
Retail Price Over $15,915

**INTRODUCTORY SPECIAL ONLY $10,800**
***SAVE OVER $5,000***

## *Buy This Machine With Backhoe*

# GEHL 4610 SKID LOADER
**44 H.P. Perkins Diesel**

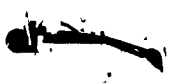


**SPECIAL**
**On Complete Machine, Backhoe With 12", 18" and 24" Trenching Buckets**

**BH4000 Specifications**

(All specifications shown in inches (millimeters) unless specified otherwise)

| | |
|---|---|
| A Digging Depth | 106½" (2705) |
| B Loading Height | 68" (1727) |
| C Reach from Pivot | 141" (3581) |
| D Transport Height | 78" (1982) |
| E Bucket Rotation | 180° |
| F Digging Force | 4000# (1800kg) |
| G Transport Overhang | 57" (1448) |
| H Swing | 180° |
| I Stabilizer Down | 97½" (2477) |
| J Stabilizer Up | 57" (1448) |
| K. Axle to Pivot | 27" (686) |



**One Only**

List $26,400
*Call Now*

**AUGUST SPECIAL..$17,960**

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**Farmall Model 240 Utility Tractor w/3 Pt. Hitch, Good Condition**
**$1,895**
**MANOR EQUIPMENT, INC.**
Sinking Spring, PA
215/678-0828

**Used Equipment - Make Offer**
701 Uni System Tractor (Gas)
710 Combine
711 Grain Platform 3 Row Narrow Corn Head
Gleaner G Combine (Gas)
13 Foot Grain Platform
630 GL 6 Row Narrow Corn Head
Call Evenings after 7
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Washington, New Jersey

**PLASTIC PIPE**
2 inch and 2½ inch heavy duty, new surplus at a fraction of the original cost. 2,500' lengths coiled on 8' dia. wooden spools. 15 spools available. $1,000. a spool - spool included. or .40 cents ft., 1,000' minimum lengths. Delivered To Your Door. Credit Cards, or Personal Checks OK.
**Flight Systems**
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**A REAL BARGAIN**

Komatsu D75S-3 Crawler Loader
$30,000
**Dennis M. Miller Equipment Sales**
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**JD 4010, good condition**
**$4,500**
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**TRACTORS and SKID LOADERS REBUILT**
Perkins and Wisconsin gas or diesel power units
New Briggs & Stratton Belts - Pulleys
Used Wisconsin Parts
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# Eckroth Bros. Farm Equipment

case IH

RD 2 Box 24A, New Ringgold, PA 17960
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## USED EQUIPMENT

**USED COMBINES**
Int. 1440 Combine
MF 750 w/grain head
Int. 915, late model

**USED TRACTORS**
JD A w/cultivator
IH 706 diesel
Farmall 1066
Case 1490, 1,100 hrs.

**USED EQUIPMENT**
Int. 720 5F Plow w/On Land Hitch
Int. 440 Baler w/Thrower
13' 3 Pt. Chisel Plow
JD 214 Forage Box
Mengle Chopper

**NEW GEHL EQUIPMENT**
1540 Forage Blower

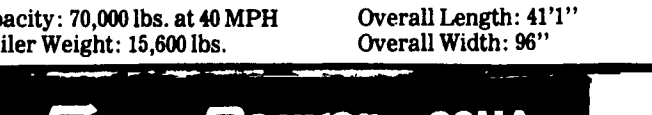
# SEE US NOW FOR NEW TRAILERS IN STOCK AT DISCOUNTED PRICES

**Eager Beaver. 35GHG/BR**

**35 TON DETACHABLE GOOSENECK**

**BEAVERTAIL + RAMPS 35GHG/BR**

*IN STOCK-Priced Right*



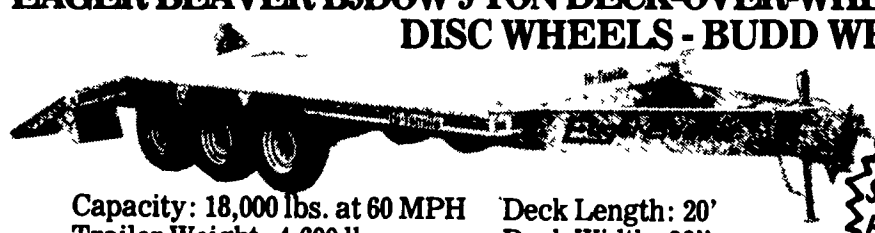
Capacity: 70,000 lbs. at 40 MPH
Trailer Weight: 15,600 lbs.
Overall Length: 41'1"
Overall Width: 96"
Deck Length: 20'
Deck Width: 96"
Deck Height: 26"
Tires: (8) 255/70R22.5

**Eager Beaver. 20HA**

**20 TON HEAVY AIR BRAKES 20 HA**

Capacity: 40,000 lbs. at 50 MPH
Trailer Weight: 7,050 lbs.
Tires: (8) 8.25 R 15 (G) Radial
Overall Length: 27'6"
Overall Width: 96"
Deck Length: 22'
Deck Width: 96"
Deck Height: 37"

**EAGER BEAVER B9DOW 9 TON DECK-OVER-WHEELS/ DISC WHEELS - BUDD WHEELS**

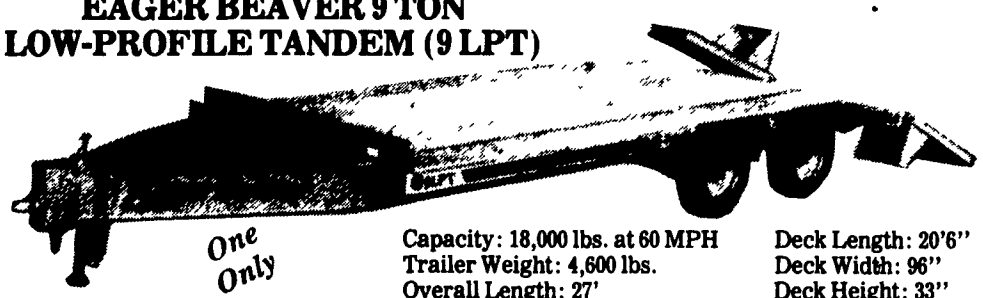


*Just Arrived... Special Model For Air Brake Trucks*

Capacity: 18,000 lbs. at 60 MPH
Trailer Weight: 4,600 lbs.
Overall Length: 26'6"
Overall Width: 96"
Deck Length: 20'
Deck Width: 96"
Deck Height: 33"
Tires: (6) 9.50x16.5 (E)

SPECIAL $4,550 without air brakes

**EAGER BEAVER 9 TON LOW-PROFILE TANDEM (9 LPT)**



*One Only*

SPECIAL $4,895

Capacity: 18,000 lbs. at 60 MPH
Trailer Weight: 4,600 lbs.
Overall Length: 27'
Overall Width: 96"
Deck Length: 20'6"
Deck Width: 96"
Deck Height: 33"
Tires: (4) 215/75R17.5 (H)

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**Manure Chopper, Pulverizer & Mixer.** Mounts on your pump. **SAVES** Many Hours & **PROTECTS** pump.

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**Irrigation, Repairs & Gaskets for:**
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JD 4630 Tractor w/Cab
JD 2640 Tractor
Ford 3000 Tractor w/Front Blade
IHC 856 Tractor
IHC 300 Utility Tractor
Case 770 Tractor
JD 1240 Corn Planter
JD 7700 Combine
JD 7700 Combine w/640 C.H & Platform
JD 6600 Side Hill Combine w/444 Corn Head
JD 3800 Chopper
JD 38 Chopper
JD 34 Chopper
JD BWA Disk
JD 35 Chopper
JD 7000, 6R Cons. Planter w/ Liq. Fert.
JD 7000, 6R Cons. Planter
NI #323 1 R Corn Picker
JD 27 Shredder
JD 1217 Mower Conditioner
JD 1209 Mower Conditioner
JD 1450 5 btm Plow
JD 1450 4 btm Plow
JD 350 5 btm Plow
(2) Used Hay Wagons

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Ph: 301-452-5252

**Don't Forget!**

**We Are Now In Our New Location...**
**½ Mile West Off Rt. 501 On School Rd., Bethel, Pa.**

## USED EQUIPMENT

**TRACTORS**
- Case 1294 w/loader
- Case 400
- Case 1030
- Case 1070
- White 2-105 Tractor
- David Brown 990 w/Loader
- David Brown 1200
- Farmall H w/Loader
- AC 5050 w/Loader
- AC 200
- WC Allis
- Int. 484 w/Loader
- 656 Int. w/2000 Loader

**HARVESTING EQUIPMENT**
- Hesston 2000-100 Harvester
- Hesston 2000-150 Harvester
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 315 Sheller
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Corn-picker
- NI 325 12 Row Husking Bed
- NH 717 Harvester
- Gehl 800 Harvester
- Gehl 1200 Harvester w/pickup and 2-row cornhead

**TILLAGE**
- IH 3-16 Plow, Auto. Reset
- IH 370 Disc, 10 Ft.
- Int. 2-Bot. Trailer Plow
- Case Disc Harrow, 10'
- Case Field Cultivator
- Oliver 22' Disk
- Oliver Disk
- Used Cultipacker
- 10 Ft. Cultimulcher

**HAY EQUIPMENT**
- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- Hesston PT, 10
- Hesston 1010 Windrower
- Hesston 1090 Windrower
- Case Hay Rake
- NI 456 Round Baler
- NI 484 Round Baler

**NEW SPECIAL**
**NEW IDEA 404 WHEEL RAKE**
**$1,250**

**Special**
**12' Tubular Gates**
**$47.95**

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- Case 450 Crawler Dozer
- Case 1830 Uni-Loader

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- Martin Equalizer
- King Wise 32' Elevator
- Smoker 24 Ft. Elevator
- Zimmerman 36' Elevator
- 36 Ft. Portable Grain Auger
- Gehl 99 Blower
- JD Blower
- IH 56 Blower
- Int. 56 4-Row Planter
- MF 33 Grain Drill
- IH No. 10 13-Disc Drill
- 4-Row Cole Corn Planter
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- Scavenger 1678 Manure Spreader
- NI 218 Spreader
- NI 224 Spreader
- IH 595 Spreader
- Weaverline Cart, 24 Bushel
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| | | |
|---|---|---|
| 5050 A.C. | 7010 A.C. | 6070 A.C. |
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| | 6240 A.C. | |

**USED AC TRACTORS**

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| 7040 A.C. | XT 190 | 175 | 7000 |
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**OTHER USED TRACTORS**

MF 65 IH 340 IH 140 IH 806

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USED BOBCAT 5020 SKID LOADER

JD 450 CRAWLER

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1 FARM EQUIPMENT

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**8.8% Financing or Waiver of Interest Til 1/1/88**

**TRACTORS**

AC 7040
IH 4586
JD 4020 w/Loader
Ford 4100
IH 184 LoBoy
Farmall Cub
IH 424 w/2000 Loader
AC 7000
IH 1586
Ford 8N
Deutz DX-130

**TILLAGE**

White 255 Disc 14'
IH 720 Plow, 7x16 On-Land
IH 5511 Chisel Plow 11'
Glencoe 18' Soil Finisher
Krause 12' Landsman
JD 210 Disc 15'
Ford 142 Plow 5x16
Sunflower Disc 29'
Krause 4133 Field Cultivator
Krause 1966 Disc 31'
Krause 2143 Disc 42'
Krause 1425 Disc 21'
Krause 410 Disc 11'
JD 12 Shank Chisel Plow
JD 210 Disc 13'
JD 825 Rollover Plow 3x16
Wilrich Field Cultivator, 37'
Brillion 32' Crowfoot Packer
Brillion 12' Cultimulcher
IH 300 Rotary Hoe
Tebben Deep-Till, 7x30"

**COMBINES**

(2) IH 915—JD 7700—AC F3

**MISCELLANEOUS**

IH 510 Drill
IH 620 Press Drill
NH 1010 Bale Wagon
IH 800 6RN Air Planter
JB 700 Sprayer
Haybuster 1206 Drill
JD 400 Gal Sprayer
NH 320 Baler w/70 Thrower
NH 519 Manure Spreader
M&W 400 Bu. Grain Cart
IH 60 Shredder
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Woods D80 80" Mower
NH 495 Haybine
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830 JD Windrower
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| Ford 8000 w/DP | MF 135 |
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| JD 555 w/loader | New Mitsubishi 372, 15 h p |
| JD 1630, 50 h p | New Mitsubishi 160, 4 WD, 16 h p |
| JD 1830, 60 h p | New Mitsubishi 180, 4 WD, hydrostatic, 18 h p |
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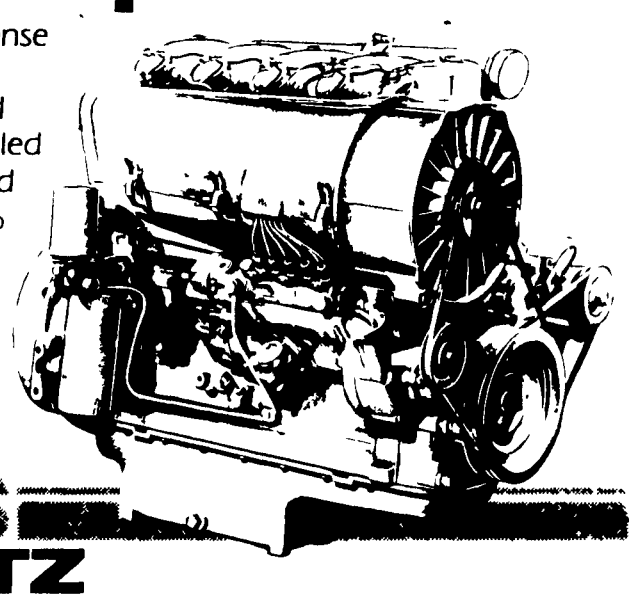

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| JD 2940, like new, low hrs. | $12,000 |
| JD 2840 w/JD Cab | $9,500 |
| JD 4020, Low Hrs., 197 SOLD | $8,500 |
| IH 986 Dsl, WF, TA | $8,000 |
| JD 4320 w/year round cab | $7,500 |
| JD 2630 Dsl., live PTO | $7,200 |
| JD 4000, 1972 Model, Nice | $7,200 |
| JD 3300 dsl. combine, late mod. | $6,000 |
| JD 2120 dsl., live PTO | $6,200 |
| JD 4020 Dsl., 1966 | $5,500 |
| AC 180 Diesel | $4,600 |
| JD 2020 dsl., nice | $4,500 |
| Bobcat 530 Skid Ldr | $4,000 |
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| JD 213 Grain Head, 13' | $2,500 |
| NI 323 1R picker | $2,100 |
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| IH 460 gas, NF, TA SOLD | $1,600 |
| Case 650 SP Haybine, Sharp. | $1,200 |
| JD WFE w/trade | $1,000 |
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# KRAUSE TILLAGE INNOVATORS INVENTED THE ROCKFLEX DISC TO BRING PLEASURE TO FARMERS

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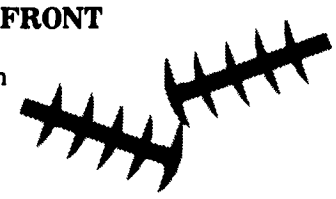
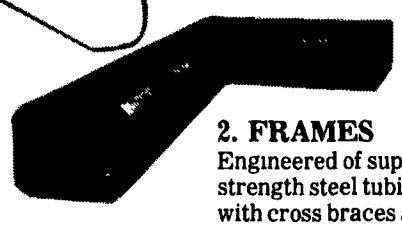
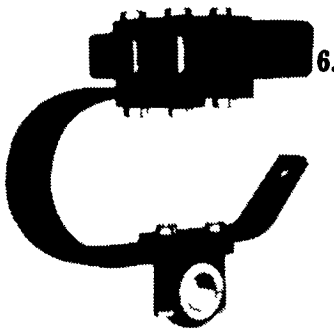
**1. "SUPERSEAL" BEARINGS**
Engineered to assure positive greasing directly into the cartridge. The triple lip seals keep grease in, dirt and moisture out.

**5. OVERLAPPING FRONT DISC GANGS**
A unique Krause design for smoother, more uniform field finish. It eliminates the center strip of untilled ground left by conventional tandem discs.





**2. FRAMES**
Engineered of super strength steel tubing with cross braces and gussets at major stress points.



**6. "ROCKFLEX" BEARING ARMS**
Krause invented the "Rock-Flex" arm in 1965. This unique C-shaped arm flexes over obstacles. It helps protect disc blades and spools from breakage. "SuperSeal" bearing is completely encased in rubber to absorb shock.

**SO THE FARMER ENJOYS THE 6 PLEASURES SHOWN BELOW**

1...Rugged, dependable performance.

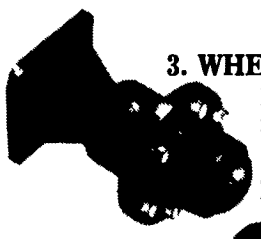
2...Excellent penetration in tough conditions.

3...Level job every time.

4...Higher resale value when it's time to trade or sell.

5...More timely planting.

6...More time with the wife.



**3. WHEEL HUBS**
Krause Made - Precision machined and regreasable. Every hub passes rigid inspection to assure proper tolerances.

**7. WING HINGES**
Krause uses big 1¾" diameter bolts on heavy duty units (1½" on medium duty) with over 10" of wear surface area.

**4. TIE RODS AND SPOOLS**
Alloy steel tie rods are 1¾" in diameter on heavy duty units (1½" on medium duty) - (30% to 70% stronger than many other brands.) There's a nut on both ends for easy servicing.
Krause spools are ductile iron, and weigh 20-to 30-lbs. each.

**8. ROCKER SHAFTS**
A full 6" in diameter with big steel tube wheel arms for maximum carrying capacity. Compare ours to other makes!

## USED PLOWS & CHISEL PLOWS

- IH 540 Plow, 4 Bottom, 16", Semi-Mount, Shifting Hitch (T1851)
- IH 311 Plow, 3 Bottom, 14", 2 Pt. Hitch (T9872)
- MF 82 6F-16" Plow (T1025)
- JD 2500 6 Bottom 18" Hyd. Reset (T2198)
- IH 5500 3 Pt. Chisel, 11 Shank (T2483)
- JD 5F-16", Auto. Reset, Semi-Mount (T2526)

## USED DISC HARROWS

- Athens 131 Tandem, 14', 9½ " Spacing, Cylinder, Blades Good, Excellent Condition (T1556)
- Deere 111 Tandem, 10' Excellent Finishing Disc (T1602)
- IH 470 Folding Tandem, 18', Manual Fold, Cylinder, 2-Bar Midwest Mulcher (T1699)
- IH 501 Cutting Tandem, 13', 10½ " Spacing, This Is A Heavy-Duty Disc (T1824)
- Deere 330 Folding Tandem, 20', Cutting, An Inexpensive Heavy-Duty Disc (T1950)
- Miller Folding Offset, 20' Single-Wing, Spacing - 9½ " Front & 10½ Rear, Dual Wheels, Heavy Duty (T2044)
- Bush Hog Tandem, 10' Heavy-Duty (T9109)
- Sunflower, GR-29 Flex-Wing Tandem, Heavy-Duty, Double-Offset, 9" Spacing (T9415)
- Bush Hog 12' Tandem, 9" Spacing, Good Inexpensive Disc (T9847)
- MF 52 12' Disc, 16" Front, 17" Rear (T2365)
- IH 490, 24' Tandem, 9" Spacing, 18½ " Front & 19" Rear Blades (T2469)
- Krause 2416 Cutting Disc, 26' Tandem, 19½ " Front & 20" Rear Blades (T2380)
- Oliver 16' Disc, Manual Fold Wings - Buy for Center Section @ 12' CHEAP (T2337)
- Deere 310 Disc, 12', 11" Spacing, Dual Tires, 22½ " Front, 22" Rear Blades (T2352)
- Bush Hog 21' Disc, Tandem (T2393)
- IH 470, 18' Tandem, Flex-Wing, 18" Front & 20" Rear Blades (T2516)
- Oliver 292 10' Disc (T2590)

## USED TILLAGE

- Midwest Mulchers (T1516)
- Deere, Roller Harrow, 12', Excellent Condition (T1712)
- Krause 4133 Field Cultivator (T2290)
- Brillion 23' Harrow, 56 Tooth, Flex-Wing (T2534)
- Krause 3113 Landsman, 19 Shank, 16½ " Blades, Walking Tandem (T2517)

## USED CULTIPACKERS

- Shepherd, 9' Cultipacker, Cheap Finishing For The Small Farm (T9521)

## USED PLANTERS & DRILLS

- IH McCormick 13x7 Drill, Grass Seed (V1555)
- Great Plains 14' Trailing Drill, Acre Meter, Double-Disc Openers, Depth Gauge Wheels, Heavy-Duty Seeder For Large Acreage, Traded On A Larger Drill (V1726)
- IH 800 Cyclo Planter, 6 Row 30" Spacing, No-Til Coulters, Insecticide, No Fertilizer, Excellent Used Planter (V2050)
- IH 10 Drill, 16x7, Needs Work (V6975)
- IH 400 Cyclo Planter, 6 Row 30" Spacing, No-Til Coulters, Dry Fertilizer, Insecticide, Monitor (V7666)
- IH 510 Drill, 21x7, Single-Disc, Fertilizer, Clean Drill (V8881)
- IH 2-Drill Hitch For 620 Press Wheel Drills, Endwise Transport Hitch (V9301)
- IH 620 Press Wheel Drill, 24x7 Plain, Good Condition, Weathered But Hardly Used (V9303)
- AC 600 No-Til Planter, 6 Row 30" Spacing, Dry Fertilizer, Monitor, Gandy Insecticide, There Are Many Good Years Left In This Planter (V9376)
- IH 400 Cyclo Planter, 6 Row, 30" Spacing, Good Planter For Parts (V9430)
- Deere Drill 15x7, Grass Seed, Acremeter, Nice Drill For The Small Farm (V9853)
- Deere 7000 6 Row Planter w/Monitor, 30" Spacing, Dry Fert., Insecticide (V2455)
- JD 8300 Drill, 24x6, Grass Seed (V2386)

## USED SPRAYERS

- FMC 1-Way Head For 1229 Air-Blast Sprayer (V1078)
- Meyer's 3 Pt. Air Blast Sprayer (V2624)

## MISCELLANEOUS USED

- IH 540 Manure Spreader, 150 Bushel, New Bottom & Sides, New Web, Repainted, If You'd Like A New Spreader But Cannot Afford One - This Is Your Spreader (V9769)
- IH Row Crop Head, 2 Row, Fits 830 or 881 Forage Harvester (U9501)
- IH 56 Blower (U2592)
- NH 1010 Auto. Bale Wagon (U2620)
- Woods 20' Batwing Mower, 1000 PTO (U2755)

## USED TRACTORS

- Versatile 160 4 WD, 100 HP Diesel Engine, Hydro Transmission, Loader, 3 Point Hitch, PTO (W1364)
- IH 3588 2+2, Rear Duals, TA, AC, 540-1000 PTO (W2244)
- IH 5488, '82, 1918 Hrs , AC, 4 Remotes, 12.8x38 Duals - 90% (W2177)
- IH 5488 AWD, 347 Hrs , AC, 18 4x42 Rear, 16 9x28 Front Tires - 85%, 1000 PTO (W2309)
- IH 1566 w/Cab, AC, 20 8x38 Duals, TA (W2254)
- IH 1206 w/Cab, AC, TA, 23 1x34 Tires, 540-1000 PTO (W1670)
- IH 886 w/Gear, Cab, AC, TA, 18 4x34 Tires - 85%, 540-1000 PTO (W2391)
- IH 4386 All Wheel Drive, Gear, AC, 18 4x38 Tires, 1990 Hrs (W2468)
- IH 1466, Gear, TA, Cab, 1000 PTO, 23 1x34 Tires, 1912 Hrs (W2518)
- IH F200, Gas, Tricycle Front (W2521)
- IH 560 Diesel, Gear, TA, 1750 Hrs , 540 PTO (W2602)
- Case 1845 Uniloader, Hydro, ROPS (W2572)
- IH 856, Cab, AC, 540-1000 PTO (W2289)
- IH 3588 2+2, 18 4x38 Tires, TA 540-1000 PTO (W2481)
- IH 1066, 20 8x38 Tires, 540-1000 PTO, TA (W1715)
- Farmall A, 540 PTO, 11 2x24 Tires (W2640)
- IH 230 w/7' Sickle Bar Mower, Gas, 540 PTO (W2653)
- Ford 601 w/6' Snow Blade, Gas, 540 PTO, 3 Pt Hitch (W2669)
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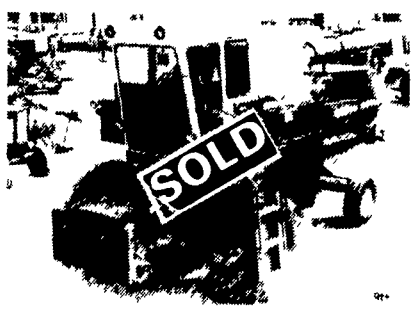
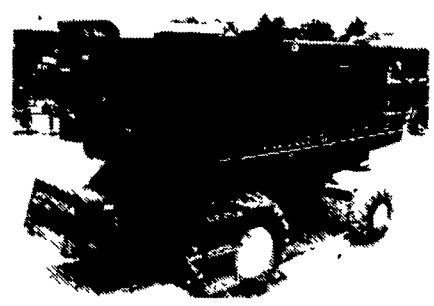
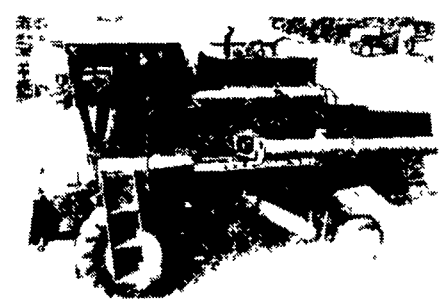


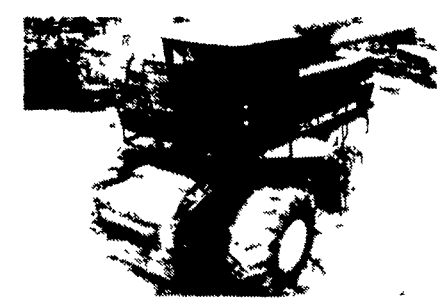

IH 815 Hydro Combine, Diesel (U1844)



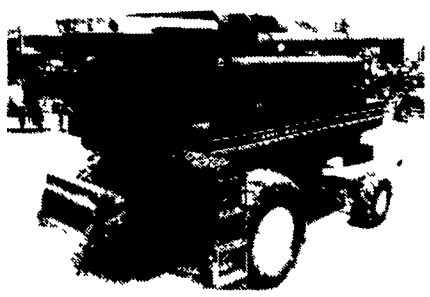
IH 1460, Diesel, Hydro, 28Lx26 & 18.4x16.1 Tires, Grain Loss Monitor (U2252)



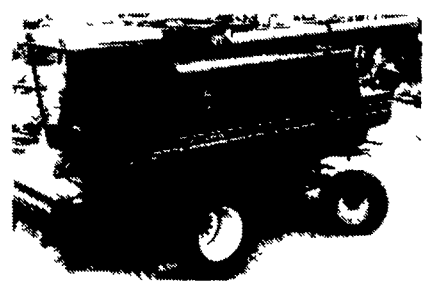
John Deere 4400 Diesel, 18 4x26, A/C, Straw Chopper (U9806)



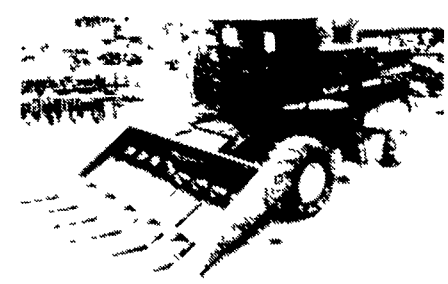
John Deere 6620 Sidehill, Diesel, Hydro, 1200 Hrs. (U2121)



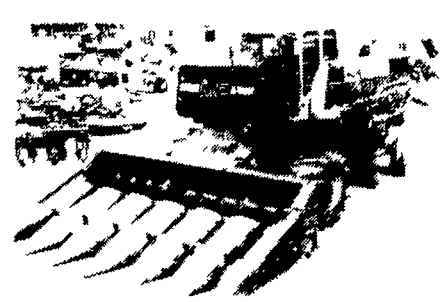
IH 1480 Combine, 1983, 1195 Hours, Diesel, Hydro, 30.5x32 & 18.4x16.1 Tires, A/C, Grain Loss Monitor, Electro-Hydraulic Auto Header Control (U2133)



IH 1480 Axial Flow w/Mudhog AWD, 14.9x24, 67.00x34.00 - 30 Tires, A/C, Monitor, Electro-Hydraulic Controls, Excellent Condition (U2034)



JD 6620 Sidehill, 28Lx26 Tires, Hydro, Diesel, Grain Loss Monitor, 2446 Hours, 1983 (U2255)



MF 850 Diesel Hydro, 1163 Cornhead, 15' Platform (U2249)

## OTHER GOOD USED COMBINES

- IH 815 Hydro Combine, Diesel (U1844)
- John Deere 6620 Sidehill, Diesel, Hydro, 1200 Hrs. (U2121)
- JD 6620 Sidehill, 28Lx26 Tires, Hydro, Diesel, Grain Loss Monitor, 2446 Hours, 1983 (U2255)
- Used Bean Harvester, Chisolm-Ryder, IH 504 Tractor
- IH 1480 Hydro, 1192 Hrs., 30.5Lx32 Tires, DJ Monitor (U2133)
- IH 1460 Hydro, 28Lx26 Tires, DJ Monitor (U2252)
- IH 815 Diesel, Hydro, 23.1x26 Tires (U1362)
- IH 715 Diesel, Gears, 2243 Hrs., 23.1x26 Tires (U1849)
- IH 715 Diesel, Hydro, 1976, 23.1x26 Tires, 1224 Hrs., A/C (U2113)
- MF 510 Diesel, Gear, A/C, Grainsaver, 18.4x26 Tires (U1995)
- IH 715D Hydro, 18.4x26, Monitor (U7818)
- IH 715 Diesel, Hydro, 1976, 1100 Hrs., 23.1x26 Tires (U1961)
- John Deere 4400 Diesel, 18 4x26 A/C, Straw Chopper (U9806)
- Gleaner G, Gear, Cab, Diesel w/4 Row Cornhead, 13' Platform (U1369)
- MF 510 Diesel, Gear, 18.4x26 Tires, AC (U1992)
- JD 7700 w/Straw Chopper, 24.5x32 Tires, Gear w/Variable Speed (U1361)
- IH 203 Combine, Gas, Gear, Cab, 2 Row Cornhead (U1205)
- IH 915 Hydro, AC, 28Lx26 Tires - 85% (U2742)
- NI 708 Uni-System, Hydro, AC (U2730)

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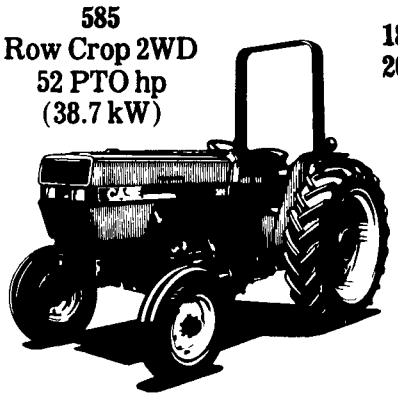
**255 Diesel**
24 Diesel hp
(17.9 kW)

**585**
Row Crop 2WD
52 PTO hp
(38.7 kW)



**1896**, 95 PTO hp
**2096**, 115 PTO hp

Steiger - Built 9130 4WD
220 hp (164 kW)

*Ask Us About The New Case IH Factory Programs*

**HOOBER EQUIPMENT, INC.**
Middletown, DE
**(302) 378-9555**

TWO LOCATIONS

**All New & Used Products Backed By Hoober Parts & Service**
**Radio Controlled Trucks For Better Service**

## USED CONSTRUCTION EQUIPMENT

**Backhoes, Loaders, Crawlers, Dozers, Etc.**
**Currently Available:**

**Backhoes:** JCB 3-C w/ Asphalt Breaker, Dynahoe 190; Case 580-C, 580-D; JD 310A

**Crawlers:** IH 500-C, 6 way; 933-F Cat w/Side dump; IH 150; IH 100-C w/4 in 1, IH 500-C w/cab and 4 in 1, IH 500, 6 way, JD 450; TD8E International 6 way, IH 175 w/4 in 1

**Inventory Changing Daily. Call for current prices**

Ask For

**Rick Kammann**
**301-335-4189** Day
**301-335-5920**
Evenings

## SHULER EQUIPMENT SALES

RD #1 Box 228
Shuler Road
Shermansdale, Pa. 17090
717-582-4365 anytime
ACRES OF USED AND RECONDITIONED FARM EQUIPMENT AND TRACTORS
Also
ACRES OF USED EQUIPMENT AND TRACTOR PARTS.

WE WILL BUY OR TRADE YOUR USED EQUIPMENT IN ANY CONDITION.

MH Pacer Tractor w/Cultivator & Plow, Mint Condition
**SHOVER'S**
Loysville, Pa.
717-789-3117

Track Press Owatonna 60 Ton w/JD Tooling. Complete, $2,750
**Dennis M. Miller Equipment Sales**
**717-469-0691** Days
**717-838-1888** Eves

## WANTED

Silo Feeder Box (to deliver corn silage from dump truck to blower). Right hand delivery with hydraulic system.

Call **703-639-1867** or **703-639-6406** for details.
Ask for John or Gary Radford, VA

## JD 16' Disc
Like New Cond.
**$2,600**

* JD 14' T.W. H. Disc ..... **$2,500**
* J.D. 4320 '72 Model, Good Condition ..... **$7,300**
* I.H. 1086 Good T/A Cab, Air Cond., Excellent Rubber ..... **$10,500**

## J.G. SENSENIG TRACTOR SALES
**(215) 267-2994**
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**(717) 354-7407**

## YANMAR

You Can See the Quality.

- Choose 12 models 14 to 33HP
- Choose 2 or 4 wheel drive
- Experience Yanmar's exclusive fingertip "shuttle power shift
- Check Yanmar's long list of standard features

**Come and see the quality. Compare features Test drive a Yanmar today**

That's what makes Yanmar diesel tractors the choice for so many owners From homeowners to contractors, from landscapers to nurserymen Yanmar is the quality choice

YANMAR®
Tractors and Implements More than You Expect

**MARTIN HARDWARE & EQUIPMENT CO. INC.**
Rt 501, 1½ Miles South of Schaefferstown PA
PHONE (717) 949-6817
Mon Wed Sat 8 to 4 Tues Thurs Fri 8 to 8

JD 450C 6 way dozer, 78 model **$15,250**
JD 720, WFE **$2,200**
JD 420 Utility **$1,400**
Ford 7600 w/Cab & Quick Tach Loader **$10,500**
1976 Ford 3600, excellent **$7,600**
Ford Major Diesel, Above Average **$2,900**
MF 135 Diesel, Power Steering **$4,450**
MF Super 90 & 95, Call
Ford Cab-Over, Cummins Diesel, Tilt Bed w/Winch **$5,900**
1980 Chevy 1 Ton, Tilt Bed **$7,450**
1973 Chevy w/Super 5 Groves **$7,500**

Call Fred at
**Valley Implement Company**
Rt. 38, Newark Valley, NY
**607-642-8688**
Delivery available to your area.

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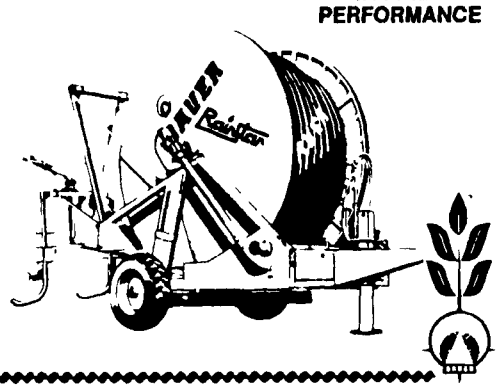
WITH A
## BAUER Rainstar

50 YEAR OLD COMPANY YOU CAN DEPEND ON.

OVER 10 YEARS OF SUCCESSFUL IN-FIELD PERFORMANCE




**OVER 14 MODELS TO CHOOSE FROM SOLD IN 75 COUNTRIES AROUND THE WORLD!**

BAUER and FARM RITE are ready to help you in getting THE PROPER BAUER RAINSTAR for your actual needs.

## FARM RITE, Inc.
Shiloh - Cohansey Rd., Shiloh, N.J.
Phone 609-451-1368

### NEW TRACTORS
Case-IH:
235 hydro. 4x4
235 gear 4x4
(2) 245 4x4
(2) 255 4x4
275 2WD
275 4x4
385 w/2200 Ldr.
(2) 385

### NEW EQUIPMENT
Case-IH 3204 Rotary Disc Mower
Case-IH 86 Rake
(2) Woods RM600 Rotary Mowers
Woods Dixie Cutter
Woods 750 Backhoe
1 New Truck Body 8x12 w/sides

### USED EQUIPMENT
Reading 12' stake body
NH 442 Rotary Disc Mower
Triumph hydro clipper, 3500 Series
Mott Interstater, 88 rear, 74 side

**case IH**
**LAMB'S FARM MACHINERY**
Thorndale, PA
Phone 215-269-2676

## R.B. LEAMAN

JD 6600 Rotary Screen Dsl Combine
IH 1455 Tractor, fully equipped
IH 234 Mtd Picker
NI NR 12 Roll Pull Picker

**NI-UNI**

**844 N Heads, 744 N, 744 W, 738 N w/Throat, several 737 Huskers w/Throats, like new & 839 Husker w/Throat On Your Choice Tractor: 708, 2WD w/Air; 708, 4WD w/Air, Also 768 WN 3R Silage Head w/767 Chopper w/Knife Sharpener. Some cheaper trade-ins w/wide & narrow.**

### SELLING FOR OWNER
IH 1066 Tractor, good
Field Queen SP Harvester w/3208 Cat, 3R Head & PU
JD 4520 Tractor
JD 4620, P Shift
JD 4620, Syncro w/FWD

### ATTENTION AMISH
Hesston 7020 Forage Harvester
IH 560 Dsl w/Side Pulley
IH 450 Gas w/Side Pulley, 57HP
Case 830 Dsl w/Side Pulley, 58HP
IH 806 dsl. for PTO, 95HP

IH 986 Cab & Air
Gleaner K w/Corn head & Grain Table
IH 1026 Hydro
Ford 8600, Cab
JD 620
13' JD Grain Table
15' MF Table
16½' IH 820 Table
NH 718 Chopper w/Late Style 1R Head

**Willow Street RD 1**
**Ph: Lancaster 717-464-2778**

**Midway between Lancaster & Quarryville off Rt. 222 take Brenneman Road at Graybill Bros. Garage, Refton.**

### HAY & FORAGE

**ROUND BALERS: Used:** NH 846, like new; Hesston 5800; NI 456; New Hesston & NI Round Balers in stock.
**HAYBINES:** JD 1207-7'; Hesston PT7, PT10, 1071, 1090; Hesston 1010 & 1014 2+2 hydro swing; NH 472, 474 & 477 7', 467, 495-12', very good; IHC 1190 7 & 9'; NI 7', like new.
**RAKES:** NI Roller Bar & Wheel; NH 258, 256, 56; IHC; Gehl 3 pt. & wheels; Large selection of mowers, 3 pt., trailer or mounted.
**BALERS WITH THROWERS:** NH 273 & 310; JD 24T, 346; Hesston #10 Stack hand.
**FORAGE HARVESTERS:** Used IHC Chuck Wg. 3-btr. w/roof, very good; Hesston 7020, 2000-100, 2000-150; NH Super 717; Gehl 750; JD 16A Flail; NH 33 & 38 Flail; Brady 722, Flail, like new; large selection for pick up heads, call for your needs.
**TEDDERS:** Grimm PTO & ground drive; New & Used Fahr & Kuhn Centipede.
**New Wood & Steel Side Bale Racks.**

### USED TRACTORS

**AC:** 7000 w/cab; 6140 4WD; 6080- 2 & 4WD; 6060 w/cab; 6060- 2 & 4WD; 5050 w/loader; 7045 w/cab, air & powershift; 200 w/cab; 190XT; 175; 170 G w/loader; AC 175-D w/loader; Farmall Super H; 5040; D17's; WD wide front.
**IHC:** 574D; 424G; 656 w/loader, 674 w/ loader; 684 w/2250 Ldr.; Super A; cubs; Farmall 300G.
**FORD:** 7700 4WD w/cab; 3910 Turf; 3000 w/ loader; 3000 D; 6600; 4000; 3600; 851; 800; 600; 8N, one w/forklift.
**KUBOTA:** 7100 HST w/belly mower; 345 w/ front end loader; L235 4WD.
**MF:** 165D; 175; 65 w/loader; 30 Ind. w/front end loader.
**BELARUS:** 420A- 4WD- low hours.
**JD:** 3020; 2510 w/loader; 3010 w/loader; 2640 w/145 loader; 60 WF.
**DAVID BROWN:** 990.

### INDUSTRIAL

1977 Int. 2050 tandem dump truck, Cat 225 13 spd., very good; IHC TD 9 Dozer; JD 9300 Backhoe for crawler mounting; Small Davis backhoe for skid steer or 3 pt. mounting; Farmi 3 pt. winch; Asplundh brush chipper.
**SKID STEER LOADERS:** Kubota diesel NH 455 w/low hours; NH L445 diesel; Bobcat 611 Deutz Diesel.
**TRACTOR LOADER BACKHOES:** Ford 550 & 555; AC 715; 715C; Case 580B; JD 310A & 410.
AC 655 crawler loader (1 yd.)
AC 640 articulated payloader 3/4 yd.
AC 840 1-½ yd. articulated payloader
Cat 955 crawler loader- needs repair.
AC-HD4 Track Ldr.
**IN STOCK:** New 22' Forklift, 15' TLB; 1.7 yd. articulated payloader; Tag-a-Trailers 4, 5, 9, 18 & 20 ton.
Raygo 2 ton vibratory roller.

### MISCELLANEOUS

**NEW:** Bush Hog & Woods 20' Bat Wing mower in stock.
**USED:** 21' Batwing Mower 3PT Tree Planter; Heavy duty 3PT rotary mower; Kools re-grinder blower; JD 42 Pull Type Combine w/Bin; Mechanical 1R Trailer Transplanter; Ford 3 pt. post hole digger; Myers 500 gal. PTO trailer sprayer; NH 48' hay & grain elevator; Howard heavy duty 5 & 6 ft. 3 pt. rototillers; 3 pt. hitch Mott Hammer knife mower; 20 misc. hydr. front end loaders for various models and make tractors - call for your needs; McKee corn hog; Badger 12', 16' & 18' silo unloaders; 3 Pt. post pounder.

### MANURE EQUIPMENT

**NEW**

Hedlund Martin liquid manure pumps & tanks in stock for immediate delivery.

**USED**

Hawk Bilt 257 right-hand tandem spreader; Martin S1257 Scavenger; NI 213 Flail Spreader; Martin Equalizer Manure Loader; Vandale 1500 gal. tandem vacuum manure spreader w/injectors, like new; 800 gal. vacuum spreader, very good; JD 466 roll top, left hand; NI 243; Farmhand right hand tandem tank spreader; Better Bilt 1500 gallon liquid tank spreader; NI 2100 gal. tandem vacuum; NH 516T; NH 329; 512; NI 212-3 beater; NI 206 & NI 12A ground drive spreaders; Starline tank spreader, tandem axle, left hand.
**PUMPS:** NI basin pump; Better Built 8' manure pit pump, very good condition. Badger #8N184 Lagoon pump.

### PLOWS & SEEDERS

2 80" Tye No-Til Seeders with 2 seed hoppers, 1-3 pt. new and weathered, 1 used trailer. Your Choice - $4,975
Brillion & Glencoe soil savers.
**3 PT. HITCH:** IHC 450- 3 btm.; Ford & JD; Taylor 16 tooth trailer chisel plow.
**SEMI-MOUNT:** IHC 3, 4, 5, & 6 bottom; Ford 5 bottom; AC 4 & 5 bottom; JD 4 & 5 btm.; Used Bush Hog 10' tandem disc; 12 other assorted 3 pt., drag, & transport disc harrows.
**USED:** JD 1500 3 pt. no-till seeder, like new; Brillion 10' cultipacker seeder; Brillion 12' cultipacker.
**NEW:** Brillion 8' & 10' cultipacker seeders; Brillion 3 pt. landscaper cultipacker seeders.

**WE SHIP PARTS DAILY BY UPS.**

**THIS WEEKS SPECIAL**
**JD 1500 No Till Seeder, Like New**
**$3,875**

**MARSHALL MACHINERY, INC.**
Rt. 652, Midway Between Indian Orchard and Beach Lake
Honesdale, R.D. #4, PA 18431
**PHONE: (717) 729-7117**
SALES & SERVICE
Deutz-Allis, Kubota, Hesston, Bolens, New Idea, CDS Industrial formerly AC light industrial
**Hours: Mon. Thru Sat. 8 to 5**

## FOR SALE

JD 340 off-set disk.
Century 3PTH forklift.
Pittsburgh 4R cultivator.
GMC 6x6 Army truck w/5th wheel.

**609-935-0348**
Salem Co.

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Fox field chopper, 1 row corn head w/7' cut grass head, in A1 condition

Ask For Bob After 6 p.m.

**717-379-3245**

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# SPECIALS ON NEW EQUIPMENT

Case IH 6' Scraper Blade..... $ 330
Gehl 9' Mower Conditioner ..... $6000
Gehl 1580 Forage Blower ..... ..... $3200
Gehl Big Bale Handler..... ..... $1600

## PRE OWNED TRACTORS & EQUIPMENT

Case 1830 Uniloader
Case 1845 Uniloader
Case 630 gas
Case 1594
Case 1070
IH 656 hydro
Allis Chalmers CA
MF T035
MF 230
MF 40 loader
Case 10T Chisel
Gehl 880 Haybine
JD 5 Bot. Plow
2 Row Transplanter
Uni 838 Husker
Uni 763 Row Crop
JD Corn Planters
IH Corn Planters
IH Disk Harrow 12'
IH 1250 Grinder Mixer
NH 675 Spreader
NI 224 Spreader
NI 404 Wheel Rake
NH 518 Spreader
Gehl FB99 Blower
NI 299 Haybine
Gehl CB600 Harvester
Gehl Row Crop 2RW
Gehl Row Crop 2RN
Gehl Hay Pickup
JD 125 Forage Box
JD 800 Windrower

## A.L. HERR & BRO.

PARK AVE., QUARRYVILLE, PA. 17566
PHONE: 717-786-3521

BUSH-HOG · NEW IDEA · GEHL (Gets into your system) · case IH · HEDLUND MARTIN

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## NEW EQUIPMENT

### TRACTORS

JD 755, 4WD & 2WD
JD 750, 2WD & 4WD
JD 650, 2WD
JD 655, 2WD & 4WD
JD 900, HC
JD 1050, 2WD
JD 4250 MFWD, SG, PS

### PLANTING EQUIPMENT

JD 7000 Cons. Pltr. 6R
JD 71 Flex Planters

### COMBINES

JD 4425

### TILLAGE EQUIPMENT

JD 2800 5B Plow
JD 215 11'5" Disc
JD 235 15'8" Disc
JD 1010 Field Cult.
JD 950 Roller Harrow
JD 710 Mulch Tiller, 6'3"
JD 710 8'9" Mulch Tiller

### HAY TOOLS

JD 3950 Forage Harvester
JD 100 Blower
JD 350 Mower
JD 660 & 670 Rakes

### OTHER EQUIPMENT

JD 1065, 1075 Wagon
JD 716A FG. Wagon
JD 148, 245, 260 Loaders
JD 45, 65, 95 Blades
JD 403, 503, 506, 609 & 709 Rotary Cutters
JD 40 Spreader

### USED EQUIPMENT

IH 706
AC 200 w/Cab
JD 16' Grain Platform
Fox 3000 Fg. Harv.
JD 346T Baler w/ Thrower
NH 310 Baler w/ Thrower
NH 311 Baler w/ Thrower
JD 215 Disk Harrow, 14'3"

WAIVER OF INTEREST ON MANY ITEMS

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Quonset Buildings **I.G. SALES**
Silverdale, PA 18962
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KELLY RYAN
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**SPECIAL DISCOUNT**
8' KELLY BAGGER
2 WH. $9,995.00
FOB, NE.
9' + $1,500.00

GeneralStor Bags
Full Line Available
Custom Bagging

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WISCONSIN ENGINES

**New Engines**
Wisc. V2, 30 H.P. electric start
Kohler 662, 24 H.P. electric start

**Used Engines**
Wisc. 2 cyl. TJD, 18 H.P. electric start
Wisc. AENLD, 9 H P electric start
Clutch Reduction for Wisc. Engine (1 only)

**WES STAUFFER ENGINES & EQUIP.**
RD 3, EPHRATA
PA 17522
(717) 738-4215

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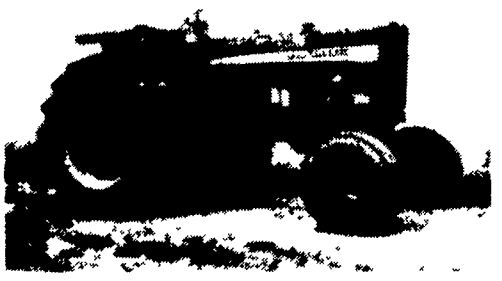
## LORLIN TRACTOR SALES



**IH 856**
3 pt., dual hyd., new 38 rubber, solid tractor
**$5,800**

IH 826, Runs Good ..... $3,500
JD 4020, WFE, Powershift ..... $6,500
JD 4230, 76 Model, Fender .... $7,900
IH 186, Hydro, Nice..... $10,500
IH 1486, Cab, TA, Duals ..... $10,500

**717-532-8926**
Can Finance — No Sunday Calls

---

## PLANTING EQUIPMENT

JD 7000 12 Row Front Fold No-Till Coulters, Liq. Fert.

'63 MF 35 gas
'77 MF 265 diesel
'78 Int. 484 diesel, cab & duals
'81 JD 4440, cab, air, quad range, 20.8x38 tires
'78 JD 4640, cab & air, dual 20.8, QR
'76 JD 4430, cab, air, quad range, 20.8 tires
'73 JD 4430, Cab & Air, QR Dual 18.4x38

## TILLAGE

15' Ford disc harrow w/dual whls.
Ford 4 btm. 16" mounted plow

## MISCELLANEOUS

JD RG6 6 row 30" cultivator
JD 35 Harvester w/2 RW Head
JD 1219 Mower Conditioner
Century Recycling Sprayer
Bush Hog 12' rotary mower

## COMBINES

'83 MF 850 w/18' flex cutter bar, 1164 corn head
JD 653 row crop bean head
'73 JD 7700 combine w/14' cutter bar, 643 corn head
JD 7720, 4WD Titon II, 317 hrs., 220 flex cutter bar, 643 corn head
JD 7720 4WD, 2400 Hrs. 216 Flex Cutter Bar, 643 C.H.
JD 7720 w/4WD, 1,830 Hrs. w/JD 220 flex cutter bar, and JD 843 corn head
JD 7700, 15' Platform 1971
JD 7700 Gear Drive, Rotary Screen, 15' Cutterbar, 1975
JD 6600, Gear Drive, 14' Cutter Bar

## W.N. COOPER & SON, INC.

Morgnec Rd. Rt. 291
Chestertown, MD
**301-778-3464**

---

# 1987 JD 6620 Titan II Combine, 250 hrs. like new

# Four 40' flatbed trailers with grain sides, new floors, new sides, tarps

# Will sell separate or together

# 609-451-3700

---

**1 FARM EQUIPMENT**

## FOR SALE

Int. 504 utility tractor, gas, WFE, 3 pt. hitch, independent PTO, TA, good condition.

**215-273-3789**

---

AC HD 6G
Crawler Loader
$5,500
**Dennis M. Miller Equipment Sales**
717-469-0691 Days
717-838-1888 Eves

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# FIRECRACKER BONANZA BANG BANG

***Mowing weeds in the equipment lot and sweeping out the corners of the warehouse have left us with many bargains to offer. Take a Look!***

**Watch The Column To The Right. Some Of These Prices Have Been Reduced Even More!!!**

| | | WAS | | NOW |
|---|---|---|---|---|
| 1 | Danhuser F8 2 pt Post Hole Digger | $ 350 | Bang Price | $ 275 |
| 2 | Brillion 8' Sprocket Packer | $ 395 | Bang Price | $ 310 |
| 3 | Woods Bros 1R Corn Picker | $ 350 | Bang Price | $ 195 |
| 4 | Gehl FB88 Hi-Throw Forage Blower | $ 890 | Bang Price | $ 480 |
| 5 | J&D 3 pt Log Splitter | $ 395 | Bang Price | $ 295 |
| 6 | Gehl MX120 Grinder Mixer | $2985 | Bang Price | $1975 |
| 7 | Gehl CB400 Harvester w/1R Head | $1895 | Bang Price | $1190 |
| 8 | Dion 60" Hopper Blower | $ 795 | Bang Price | $ 480 |
| 9 | JD 12' Disk Harrow | $ 450 | Bang Price | $ 295 |
| 10 | Brillion 12' Transport Harrow | $1350 | Bang Price | $1190 |
| 11 | Brillion LGS 10' Packer | $ 450 | Bang Price | $ 225 |
| 12 | White 543, 4R Corn Planter | $ 750 | Bang Price | $ 495 |
| 13 | Kewanee 18' Wing Field Cultivator | $1950 | Bang Price | $1570 |
| 14 | Pittsburgh 3 pt 8' Disk Harrow | $ 495 | Bang Price | $ 295 |
| 15 | Gehl CB SOLD rvester Tag #1814 | $1350 | Bang Price | $ 895 |
| 16 | Gehl CB800 w/Hay PU | $3250 | Bang Price | $2490 |
| 17 | Bush Ho SOLD 5' Rotary Chopper | $ 395 | Bang Price | $ 275 |
| 18 | Uebler 790 Silage Cart | $1295 | Bang Price | $ 890 |
| 19 | Hesston 10W Stack Mover | $ 690 | Bang Price | $ 495 |
| 20 | NI 404, 6 Wheel Rake | $ 950 | Bang Price | $ 695 |
| 21 | JD 307 Grymor 6' Rotary Chopper | $ 750 | Bang Price | $ 590 |
| 22 | IH 582, 18HP Twin Riding Tractor | $2195 | Bang Price | $1695 |
| 23 | IH 149 Hydro Riding Tractor | $1250 | Bang Price | $ 850 |
| 24 | IH Rear Mount Tiller | $ 125 | Bang Price | $ 50 |
| 25 | Starline 180 bushel Tank Spreader | $ 250 | Bang Price | $ 150 |
| 26 | Gehl CB600 Harvester Tag #1618 | $1295 | Bang Price | $ 895 |
| 27 | Weaverline 330 Silage Cart Tag #1421 | $2495 | Bang Price | $1985 |
| 28 | Gehl BU810 Forage Wagon w/Roof | $1390 | Bang Price | $ 950 |
| 29 | Hesston 1090, 9' Windrower | $2590 | Bang Price | $1975 |
| 30 | IH 403 Combine w/Cab, 3RN Head | $7900 | Bang Price | $3870 |
| 31 | Gehl FB99 Forage Blower | $1095 | Bang Price | $ 845 |
| 32 | IH 3 pt Semi Mount 416 Plow | $ 790 | Bang Price | $ 575 |
| 33 | Gehl 72B 6 ft Flail Chopper | $2450 | Bang Price | $1975 |
| 34 | Gehl HA900 6 ft Hay Pickup | $ 950 | Bang Price | $ 825 |
| 35 | New Holland 518 Manure Spreader 220 Bu | $1975 | Bang Price | $1790 |
| 36 | New Idea 214-217 Manure Spreader (Rough) | $ 495 | Bang Price | $ 295 |
| 37 | New Idea 218 Tandem Manure Spreader (Rough) | $1450 | Bang Price | $ 650 |
| 38 | John Deere 7 ft Side Mount Sickle Mower | $ 490 | Bang Price | $ 225 |
| 39 | New Idea 329 Super Sheller (Rough) | $1750 | Bang Price | $ 495 |
| 40 | Gehl 810 Forage Box | $ 450 | Bang Price | $ 295 |
| 41 | EZ Forage Box w/Roof - Zimmerman Gear | $2495 | Bang Price | $1850 |
| 42 | Hesston PT7 7 ft Windrower | $1750 | Bang Price | $1575 |
| 43 | New Idea 760 Uni Harvester | $ 400 | Bang Price | $ 195 |
| 44 | New Idea 730 4RW Corn Head | $1595 | Bang Price | $1150 |
| 45 | New Idea 710 Combine | $ 850 | Bang Price | $ 495 |
| 46 | New Idea 713 13 ft Platform | $1295 | Bang Price | $ 750 |
| 47 | New Idea 702 Uni Tractor w/Cab | $4500 | Bang Price | $3690 |
| 48 | New Idea 727 12 Roll Uni Husker Tag 1971 | $2490 | Bang Price | $1750 |
| 49 | IH 743, 4RN Corn Head | $1795 | Bang Price | $ 795 |
| 50 | Century H SOLD ssure Washer | $ 150 | Bang Price | $ 75 |
| 51 | Smoker 24' Bale Elevator w/Motor | $ 275 | Bang Price | $ 195 |

Above items are priced as is, where is basis. Delivery available at a nominal fee.

***So pick up the phone and give us a call. Just say I am ready for the Bang Bang!***

## UMBERGER'S OF FONTANA, INC.

Rt. 4, Box 545, Lebanon, PA 17042
8 miles E. of Hershey on Rt. 322 - 717-867-5161
*"Serving The Agriculture Community Since 1932"*

## SPECIAL OF THE WEEK
**Badger Lagoon Pump**
List $6,625
**Sale $3,875**

## EQUIPMENT FOR SALE OR LEASE
BADGER
3,350 gal. liquid manure tank
1,500 gal. and 2,300 gal. vacuum tank
210 • 330 Bushel Manure Spreader
Ear Corn Roller Mill w/Blower
Pit Pump
Mower Conditioner
Weaverline Cart
Lagoon Pump
Lagoon Super Mixer
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Handy High Pressure Washers
Oswalt Mix Wagons
Grain Drill with band seeder
Post Hole Digger

WE SHIP UPS DAILY
**SHOW-EASE STALL CO.**
573 Willow Rd., Lancaster, Pa.
Ph: 717-299-2536

## HORNING'S FARM MACHINERY
R.D. #2, Ephrata, PA
717-733-7408
3 miles west of Ephrata on Meadow Valley Road.

### TRACTORS
Ford 420 Industrial torque converter, 3 pt., $3,800
JD 2440 late model, 16.9x28 tires, 1,558 hours, $7,850 SOLD
JD 530 power steering, 3 pt., $2,250
Bobcat 632 hydrostatic skid loader, nice, $5,200 SOLD
Oliver 550 gas, $2,400
Gehl 4400 gas, hydrostatic skid loader, $3,200

### FORAGE EQUIPMENT
NH 27 blower, $450
2 row narrow snapper head, fits 890 with long tongue, $1,500
NH 892 harvester, electric controls with 824 cornhead, $4,900
NH 718 harvester, 2 row, $2,400 SOLD
Gehl 99 blower, nice, $650
NH 770 harvester, 2 row with pickup head, $1,850

### CORN PICKERS
NI 325 corn picker, narrow row, 12 roll bed, $4,500 SOLD

### GRINDER MIXERS
NH 357 grinder mixer, $1,350 SOLD
NH 352 Mixer - Needs Repair, $800

### TILLAGE EQUIPMENT
JD BWA, 21' wing disc, good blades, $1,150 SOLD
Glencoe 10 tooth pull type chisel plow, $950
Oliver 252, 12' Disc
500 gal. Trailer Sprayer
White 316 reset, $1,350

### HAY EQUIPMENT
NH 256 SOLD, $1,300
NH 315 baler with 58 thrower
NI 279 cut-ditioner, 9,' $950
(3) Grimm ground drive tedders, $650 each
NH 479, nice, $2,200
NH 455 trailer mower, $850
NH 56 rake, $950
JD 640 hay rake with dolly wheel, $900

(2) Hesston 1070 7' Haybine
IH 990 7' Haybine
NH 477 Haybine, nice, $2,750
NH 488 Haybine, $2,250
NH 467 Haybine, $1,400

### MISCELLANEOUS
(2) MF grain heads, hume reel. Fits old style 410 and 510 combines, $250 ea.

Lower Roll for NH 469 or 479 Haybines
NH #851 Round Baler w/Hyd. Wrap
NH 276 Baler w/Thrower, good condition
NH 275 Baler w/Thrower
JD 3800 Forage Harvester w/C.H. & PU Head, 1,000 RPM
Fox 2200 Forage Harvester w/PU Head #801 2R Regular Corn #727, 2RN Head #728 All in real good cond.
NH #488 Haybine
NH 328 Spreader, Single Beater
14' Overhead Power Door $300

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AC 5050, 4WD w/Ldr
IH A w/5' Mower
JD 2600, 4B Plow
Case 5B Auto Reset Plow
Brillion 24' Harrow
MF 4R Cultivator
NH 36 Crop Chopper
IH 37 Baler
NH S69 Baler
MF 10 Baler
NH 268 Baler
Ford 501 Mower
Hesston PT10 M Conditioner
IH 1190 M Conditioner
NH 469 Haybine
NH 467 Haybine
IH 56 Blower
NH 27 Blower
Gehl Blower
Fox Blower
Herd Fertz. Spreader
Badger 14' Forage Box
NH 718 Harv., 2R Head
IH 720 Harv w/2 Heads
MF 300 Combine w/2 Heads

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MF 585 8½' rake, $2,250
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Pequea 8 ton running gear, $865
Kuhn 10' pull type tedder, $1,450
Vicon 4 wheel rake, $728

Full Warranty On All New Equipment

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MF 1010, 4WD Tractor
MF 1014 Loader w/48" bucket
Zweeger 5' 3 pt. disc mower, $1,000
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2294 w/cab
1896, ROPS
1594 w/cab
235, 2WD
245, 2WD
385, w/ROPS
370 disc, 11'6"
IH 6500 Consertill
800 Cyclo planter,
900 Cyclo planter, 4R
IH 4500 Vibra Shank
IH 5100 Grain Drill, 18x7 Plain
IH 4600 Vibra Shank
475 Disc, 17'5"

IH 181 Rotary Hoe, 15' Demo

### USED EQUIPMENT
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MF 82 Combine 13' Grain Head

IH 184 w/Mower
IH 1256 Tractor
500 Crawler R/C
Farmall H
Farmall C
IH 45 Baler
MF 125 Baler w/thrower
NH 269 Baler w/thrower
JD Hay Rake
Dunham Lehr Culti-mulcher 12'2" Demo. Unit
Haines bulk bodies
Ford 230 Disc, 17'
Potato planter
1R Potato Digger
Holland transplanter
IH forage blower
IH 4 btm. semi-mtd. plow
Haines Stone Pickers
(2) IH 234 Corn Pickers
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IH 455 Corn Planter
IH 400 Cyclo Planter

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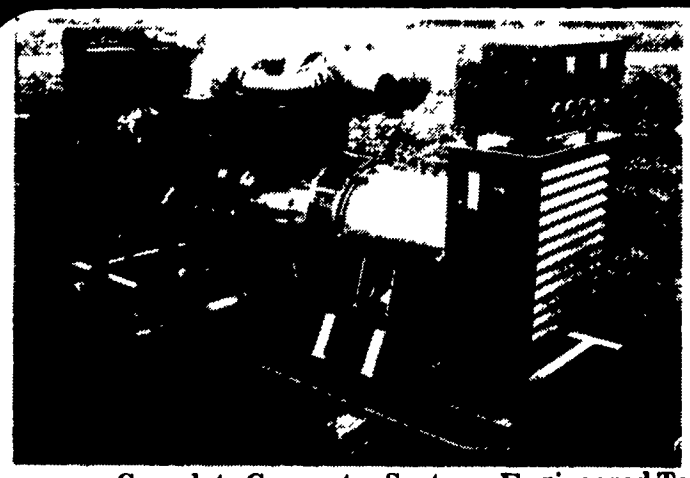

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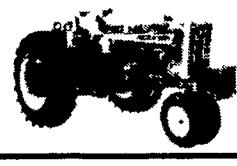

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We do complete job or center housing while you wait or will sell you the parts.
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JD 7700 Hydro, Rotary Screen, 15 ft Platform, 1971
JD 15' Rigid Platform
JD 643 CH 6 R Narrow Old Style

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IH Cub 154 Loboy
IH Farmall H
JD 4020
JD 3020
JD 2940, No Cab

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JD 7000, 8RN No-Till Liq. Fert.
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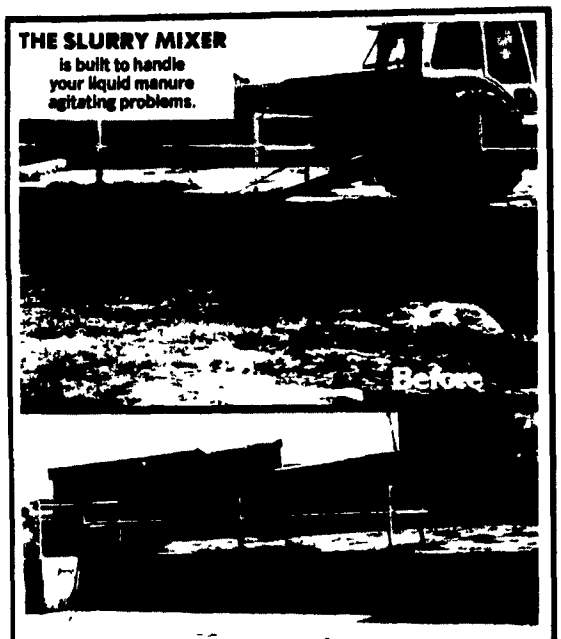
is built to handle your liquid manure agitating problems.

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| 1 - 2675 Massey Ferg. Tractor | $15,000.00 |
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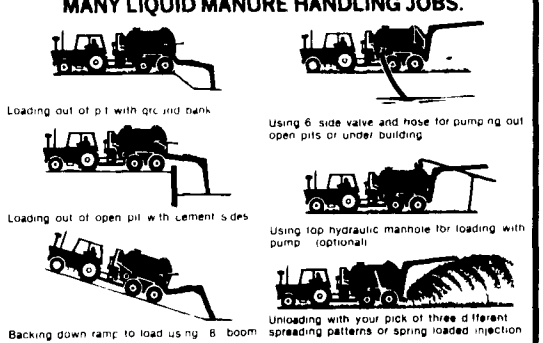
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JD 3RN Corn Head
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JD 24T Baler w/#2 Ejector
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MF 275 Diesel Tractor
MF 2675 Diesel Tractor 103 HP
MF 760 Combine
MF 860 Combine (900 Hrs.)
MF 66 Plow
MF 57 Plow
MF SOLD wer
MF 72 Mower
MF 124 Baler w/Thrower
NI 245 Tandem Spreader
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MF 1010 Tractor
MF 1020 Tractor
MF 1030 Tractor
MF 3505 Tractor (Demo.)
MF 144 4 Bot. 16" Plow
MF SOLD aler
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| Ford 8700 | Ford 555 TLB | MF 3126 TLB |
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| Ford 4610 | Farmall M | Prime Mover Skid Loader |
| Ford 3910 | Farmall Cub | Rayco Roller |
| Ford 2910 4WD | Farmall 444 w/loader | General Roller |
| Ford 2810 | Allis Chalmers 160 | Chevrolet Pickup Truck |
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NH 3 SOLD ers

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Farmall C

JD A w/Loader

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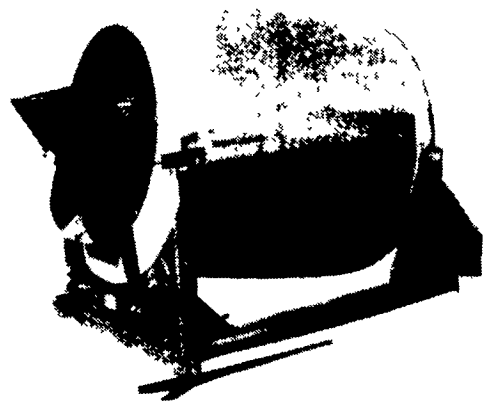

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Power-Flo Collection System For 46" Mower - 200 Series Tractors
NH Model 25 Forage Blower
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Farmall Super C
IH 440 4-btm. plow, 16"
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IH 227 Corn Head
JD 13' Disc
35 Oliver Combine, 12' cut
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JD 7000 4 row conservation planter

1986 JD 4425 combine w/443 corn head, 213 flex platform, 350 hrs., like new
Interest Free Till Jan. 1, 1988

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Ford 2310 w/loader
Ford 1300 2WD
JD 3010 DNFE
JD 2010 GNFE
IH 504 3 pt
IH Cub w/Equip
MF 175 D 8 speed
MF 150 G P Steering
Ford 5600 4WD, Loader
Ford 535 LBH
Ford 420 w/loader
Ford 3400 w/loader
Ford 2810 600 hrs
Ford 2110 500 hrs
IH Super M
AC D15 3 pt
MM 445 WFE

### USED EQUIPMENT

Ford 6x16 Plow
Ford 532 Baler
JD 336 Baler
JD 24T Baler
NI 299 Haybine
JD 35 Chopper
JD 1207 Haybine
JD 3300 Combine
IH 10' Offset Disc

## Cowan Equipment

Martinsburg, PA
814-793-4293 Day or Evening

JD 2840, excellent.....$9,000
JD 2640, late model, low hrs.$11,500
JD 2630, Excellent.....$8,000
JD 2510, diesel
JD 2040.....$6,500
JD 4030, quad range
JD 4020, 72 model, power shift
JD 4020, 68 model.....$6,000
White 2-155, cab & air.....$12,000
White 2-150, cab & air.....$8,000
White 2-105, cab & air
Oliver 1850 diesel.....$6,000
Oliver 1650, new rubber, 2,200 hrs.....$5,500
AC 7000, excellent condition.$8,500
MF 1135.....$6,500
MF 1085 w/Cab.....$8,000
Ford 5000, excellent.....$6,500
Cat D6C, power shift.....$25,000
JD 450 crawler loader, 4 in 1 bucket

### TRACTORS

IH 856, WF, 3 PT, 2 shafts, TA, partial cab, $5750
Farmall M

### BALERS

NH Super 78 w/Thrower
NH 68
JD 24T with thrower, nice, $1150
NH 275 w/Super Sweep
NH 276 with #53A thrower, $1650

### MISC.

NH #53 PTO Thrower
IH 990 Hyabine, Real Nice
20' 2 Axle Tag-Along Trailer, $850
Wisconsin VE4 Motor
400 gal. Girton Milk Tank w/Compressor, $800

### BALERS FOR PARTS

NH 66, 67, 68, 69, 78 & 269
JD 14T & 24T
IH 27, 37, 45, 46, 47

## Keiter's Used Farm Machinery

Robert L. Keiter
R.D. #2, Box 453 (Carsonville)
Halifax, PA 17032
717-362-9096

## NEW 3 PT. FARM EQUIP.

* 1 & 2 Bottom Plows
* Discs 4' - 8'
* Blades 5'-8'
* Box Blades 4'-8'
* Stone Rakes 6'-8'
* Post Hole Diggers
* 1 Row Cultivators
* Dirt Scoops
* Boom Poles
* Rear Carriers
* Wood Saws
* Fertilizer Spreaders
* Concrete Mixers
* Field Cultivators
* Potato Plows
* Hay Rakes & Tedders
* Rotary Mowers 4'-7'
* 4'-6' Finish Mowers
* Bale Carriers
* Sickle Mowers
* Rototillers
* Log Splitters
* Power Winch
* 8 Ton Wagon Gears
* Tilt Trailers
* Double Axle Trailers
* Construction Trailers

DEALERS WANTED

**KUTZ FARM EQUIPMENT**
Pine Grove, PA
(717) 345-4882

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SO. 5TH ST., EMMAUS, PA. 18049 — 215-965-5203

Call John Bolton or Gunther

## QUALITY LATE MODEL FARM EQUIPMENT

### TRACTORS

1980 JD 4840 Dsl., Cab, Air, P. Shift, 20x38 Axle Duals, 2200 Hrs., Very Nice
1982 JD 4440 Dsl., Cab, Air, Quad, 550 hrs., excellent
1976 JD 4430 Dsl., Cab, Air, Quad
JD 4240 Dsl., Cab, Air, Quad, 2200 hrs.
JD 4020 Dsl., Side Console, WF, 3300 original hrs.
JD 4020 Dsl., WF, Side Console w/Cab
1978 JD 2640 w/146 Loader, 1400 hrs., Hi/Low, Ind. PTO, 540 & 1,000 RPM
JD 2510 Gas, Row Crop
1982 JD 2240 Dsl. w/MFD
1978 JD 2240 Dsl. 1300 hrs., very nice
1981 IH 986 Dsl., Cab & Air, 1700 hrs., very nice
IH 3588 2+2, cab & air, 3 pt. & PTO, 900 hrs., very nice
IH 966 Dsl., Cab & Air, 2600 Hrs., Very Good
IH 766 Dsl. w/YR Cab, very nice
MF 2705 Dsl. Cab & Air, 24SP P. Shift, very nice
MF 165 Gas, WF, 15.5x38 Tires

### CORN PICKERS

NI 325, 2RN, 12 Roll Bed, Late Model, excellent
NI 325, 2RN w/Super Sheller
NI 324, 2RW, 12 Roll Bed
NI 323, 1R, excellent condition
JD 300 Husker, Choice of Heads, very nice
JD 300 Husker, Picked 160 acres, Late Model, like new

**HARVEST SPECIAL**
IH 715 Gas w/Cab, Hydro, 12' Grain Platform, very nice $6,450

### NEW ARRIVALS

JD 4020 Ds., WF, Dual Hydraulic, very good
1977 MF 510 Dsl., Hydro, Choice of Heads
Ford 7600 w/Cab, Sharp
NH 355 Grinder Mixer, Hyd. Drive, like new SOLD

### COMBINES

JD 4400 Gas Combine w/Cab, 500 hrs., Choice of Heads
1982 IH 1420 Dsl., Cab, Air, Hydro, 700 hrs., Choice of Heads, like new
1981 JD 4420 Dsl., Cab & Air Chopper, 1,000 hrs., Choice of Heads very nice
1981 IH 1440 Dsl. Cab, Air, Hydro, excellent
1979 JD 4400 Dsl. Cab, Air, 900 Hrs., excellent
IH 915 Dsl., low profile w/grain table
1979 IH 715 Dsl., Hydro, 23" Rubber, very nice
1978 JD 6600 Dsl., Hydro, 1600 hrs., Choice of Heads, very nice
1980 Gleaner F2 Dsl. Cab, Air, Grain Saver, 450 hrs., 13' Grain Table, excellent
MF 550 D, Gray Cab, Choice of Heads
NH TR70, Cab, Air, Hydro, Cat Engine, 13' Grain Table
Corn & Soybean Chopper to fit JD 3300-4400
JD 215 & 213 Flex Grain Platforms
MF 13' Grain Platform
IH 820, 13' Flex Head
IH 820, 15' Flex Head
Gleaner 13' Grain Platform for F or F2

**Good Selection of Grain Tables**
**Financing Available on Above Machines**

**Mechanic's Special**
Oliver 1650 Dsl., WF, Good Rubber, $2450

### HAY EQUIPMENT

JD 24T Baler w/wagon hitch
JD 327 Baler w/Bale Chute, like new
JD 336T w/30 ejector, very nice
JD 336 Baler w/Bale Chute, very nice
JD 327 T Baler, baled less than 1,000 bales
JD 410 Round Baler, Wide Belts, excellent condition
JD 337 Twine Baler, used three seasons
MF 124 Baler w/Thrower
IH 241 Round Baler
NH 467 Haybine, 7', Solid Machine
JD 346 Wire Tie Baler
NH 851 Round Baler, excellent condition
NH 847 Round Baler, Auto Wrap, very nice SOLD
AC Round Baler, very good
JD 716 Forage Wagon, Tandem Axle, 3 Beater & Roof
NH #90 Bale Mover
JD 35 Harvester, Choice of Heads
JD 5½' Hay Pickup
Fahr 4 Star Hay Tedder

### TRACTORS WITH LOADERS

1980 Ford 3600 dsl., 8SP, 772 Loader, 460 hrs., excellent
JD 2630 Dsl. Direction Reverser w/146 Loader
Gehl 2600 Skid Steer Loader
JD 300 Gas w/Loader & Direction Reverse, 3 Pt.
JD 70 Skid Loader
OMC 14HP Hydro. Skid Loader

### LAWN & GARDEN

JD 400 w/Mower, P. Steering
JD 214 w/Mower

### MISCELLANEOUS EQUIPMENT

JD 7000, 4RW, Liq. Fert., Insect., Monitor
JD 7000, 6R Cons., Liq. Fert., $4,750
IH 56, 4R Corn Planter, Dry Fert., Disk Openers
Gehl 95 Grinder Mixer, very good
NH 352 Grinder Mixer
JD Bradco Backhoe for Utility Tractors
JD 158 Loader
18x38-18x34-20x38 Duals
Cabs to fit JD 3010-4320 Tractors
NH 676, 275 bushel Tandem Axle Manure Spreader, 2 Beaters, very nice
JD Roll Guard, Fits 1020 to 2640 Tractor
JD 400 Rotary Hoe
JD 509, 5' Rotary Mower, like new
JD 400 Bushel Grain Cart, Model 1210A
2R 3 pt. Hitch JD Cultivator

**HAY SPECIAL**
New Deutz Fahr 2 & 4 Star Hay Tedders... Call For Price
Farmco Bale Wagons
#6500 Bale Wire

### CORN HEADS

JD 235, 2R, for 45
JD 244, 2RW
JD 343, 3RN Corn Head
JD 443, 4RN
JD 443, 4RN LP
JD 444, 4RW
JD 643, 6R 30
AC 438, 4RW
AC 430, 4RN
AC Black 430
IH 843, 4RN
IH 943, 4RN
IH 844, 4RW
IH 863 Corn Head, 6RN
MF 43 4RN Corn Head
MF 44, 4RW Corn Head
MF 1144, 4RW Corn Head
MF 1163, 6RN

**Good Selection of Late Model Quality Heads**

### TILLAGE

IH 720, 4, 5, & 6x18 Spring Reset
IH 710, 4, 5, & 6x16 Spring Reset
IH 710, 6x16 Spring Reset On-Land Hitch Plow
IH 450, 3x16 Spring Reset
Glencoe 5' Chisel Plow w/ Rake
JD 1450 5x18
JD 3 Base 3 pt.
JD BWF Rock Flex, 18' Wing Fold Disk
JD BWA 18' Wing Fold Disk
IH 500, 12' Disk Harrow
JD 210, 12' Disk
Kewanee 12' Rock Cushion Disk
JD 310, 13' Disk

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or
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## JOHN DEERE TRACTORS

| | |
|---|---|
| A-Unstyled-For Collector | $1900 |
| B-Unstyled For Collector | $1900 |
| 70-Gas-PS | $1900 |
| 620-3 Pt.-PS-Runs Good | $2200 |
| L w/Cult. | $2900 |
| G-Unstyled For Collector | $3500 |
| (2) 435-GM Diesel-RCP ..... Each | $3900 |
| JD 301 w/Mower-Clean | $3900 |
| GP-AO-Unstyled-For Collector | $4000 |
| 430-PS-3 pt. Cult.-For Collector-RCP | $4500 |
| 830-DE-2 Cyl.-Nice | $4500 |
| 830-DE-2 Cyl.-Nice | $5500 |
| JD 750-Diesel-1981 | $5900 |
| JD 4020 Side Console-Diesel-WF | $6500 |
| 5020-Turbo-Clean | $6900 |
| 3020-SC-WF-148 Loader | $7900 |
| 4230-4 WD-Cab-Quad | $14,200 |
| R-80-820-830 In Stock | Call |

## IMT, LONG, KUBOTA, VALPADANA & DEUTZ TRACTORS

| | |
|---|---|
| Kubota B6100-2WD | $2900 |
| Kubota B7000-4WD-Rotovator | $4400 |
| Hefty-HI Clear w/Cult. | $4900 |
| Long-560-4WD-Diesel | $5900 |
| Valpadana 20/26 4WD-DEMO | $6900 |
| IMT 539-Demo | $6900 |
| Mitsubishi MT 250 w/Ldr | $7900 |
| Kubota L275-4WD w/Mower | $8800 |
| Valpadana 4033-4WD-DEMO | $8800 |
| Long 360 4 WD-New-Was $13,690 | $9400 |
| Long 460 4 WD-New-Was $15,373 | $10,800 |

## FORD TRACTORS

| | |
|---|---|
| 8N-Average | $2000 |
| 8N-Very Nice | $3200 |
| 4000-Utility-Gas-PS-RCP | $4500 |
| 4600 Diesel | $4600 |
| 800 w/Ldr.-3 Pt.-PTO | $4900 |
| County 6-4WD-3 Pt.-PTO | $5900 |
| 9600-Cab Dual Power | $5900 |
| 335-Gas-3 Pt-PTO-ROPS | $6500 |
| 5000D-Redone | $6900 |
| 6600 Diesel-Flat Deck | $7900 |
| 420 w/ldr.-RCP | $7900 |
| (7) 515 w/Loader-Gas-3 pt-PTO | $8900 |
| TW20-Cab-Air-1979 | $17,500 |

## FARMALL TRACTORS

| | |
|---|---|
| B-Gas | $950 |
| 200-FH | $1500 |
| Cub-Late Style | $2500 |
| Super A w/Cult. | $2900 |
| 560D-Clean-Wide Front-FH | $3900 |
| 140-Cult-Hyd-Nice | $3900 |
| 784-Cab-3500 Hours-1978 | $6900 |
| 86 Hydro-HI-Clear-Diesel-RCP | $6900 |
| 826- German Diesel | $6900 |
| (2) 2400 B w/Loader-Gas-3 pt.-PTO | $7500 |
| (2) 2500 A w/Loader-Gas-3 pt.-PTO | $7500 |
| 2500 B w/Loader-Gas-3 pt.-PTO | $7900 |
| 656 Hydro w/QT Loader | $7900 |
| 766-Cab- Air- Very Nice | $9900 |
| 784-4WD-Cab | $9900 |
| 1466-Cab-Super Sharp | $11,900 |

## OLIVER TRACTORS

| | |
|---|---|
| Super 77 Diesel | $1800 |
| 88-Wide Front-For Collector | $2900 |
| 440-3 Pt.-For Collector | $2900 |

## MASSEY FERGUSON TRACTORS

| | |
|---|---|
| Pony w/Mower | $1900 |
| Pacer w/Woods 5' Belly Mower | $2450 |
| 35 Diesel WF, 3 pt. | $2750 |
| 130 Vineyard-Diesel-3 Pt. | $3400 |
| 35 Gas-WF-3 pt. | $3400 |
| 65 Utility Diesel-Rebuilt Multi Power | $3900 |
| 35-Gas-RCP | $3900 |
| Workbull w/Loader-Diesel-3 pt. | $3900 |
| (2) 50-GAS-RCP-Sharp ..... Choice | $4800 |
| 65 Gas-PS-RCP | $4800 |
| 30 w/Loader-3 pt. | $4900 |
| 35 GAS-P.S.-RCP | $4900 |
| 165 Diesel-Multipower | $5400 |
| Workbull w/Loader-Gas-3 pt.-PTO | $5900 |

## CASE TRACTORS

| | |
|---|---|
| Case 930 CK Diesel | $3900 |
| 970-Powershift-1970 | $5900 |
| 970-1971-Diesel | $6500 |
| 2670-Cab-Duals-3 pt.-PTO-RCP | $11,000 |

## ALLIS CHALMERS TRACTORS

| | |
|---|---|
| G-RCP | $1900 |
| CA-Plow-Cult-Planter-Etc | $2500 |
| D17-Gas-Try | $2900 |
| 185-Wts.-Very Nice | $8500 |

**10% DISCOUNT**
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# BARGAIN LOT SPECIALS

| | | | | | |
|---|---|---|---|---|---|
| Oliver 88 Standard | $1500 | MF 35G-WF-3 Pt. | $2850 | 4020 Diesel-High Boy | $4900 |
| JD A-Cyclone-Factory WF | $1500 | JD MI-For Collector | $2900 | Oliver 1655 | $5500 |
| Super 88 Diesel | $1600 | Case 930 CK Diesel | $3500 | IH 1066-1975-ROPS | $5800 |
| MF T020 Gas-WF-3 Pt. | $1800 | MF 135G-WF-3 Pt. | $3500 | Case 1370-Cab | $5900 |
| JD 60 Orchard | $1850 | IH 966 | $4500 | Ford 8700-Cab | $5900 |
| JD 620 Orchard-For Collector | $1850 | AC 200D-WF-3 Pt. | $4500 | JD 4030 | $6250 |
| Oliver 1355 D-WF-P.S. | $2250 | AC D21-Series 2-Turbo | $4500 | JD 4230 | $6500 |
| JD 302D-WF | $2450 | Deutz 6806 | $4900 | Ford 9700 | $7500 |
| | | White 2-60 | $4900 | | |

## TRUCKS

| | |
|---|---|
| Mack "AC" Chain Drive | $1900 |
| 1926 IH Chain Drive | $1900 |
| Ford 600 Log Truck | $2500 |
| 1950 GMC 10 Wheel Dump | $2500 |
| 1968 IH 1x Dump | $2750 |
| 1978 Dodge Service Truck | $2900 |
| 1968 Dia Reo 1x Dump | $4700 |
| 1974 White Diesel w/Crane | $5000 |
| 1981 Ford F350 | $5500 |
| GMC With Log Loader | $6900 |
| 1977 Ford L7000 Diesel w/18' Grain Body | $12,500 |
| 1985 IH 1900 Cab & Chassis | $26,500 |

## POTATO EQUIP.

Iron Age 2X Planter
1 Row Planter
2 Row Digger
1 Row Digger-3 pt.
JD 2x Planter

## SPREADERS

JD R
NI 12A
NI 18
IH Cub

## FORAGE WAGONS

Fox 625

## DUALS

18.4x34 Snap On
20.8x38 Axle
18.4x34 Axle
18.4x38 Snap On
18.4x38 Ford Axle
20.8x38 Snap On

## CONSTRUCTION EQUIPMENT

**NEW 1987 TRAILERS ON SPECIAL**

- 2 Axle, 4 Ton, 14 Ft. ..... $1,495 To $1,795
- 2 Axle 4 Ton, 16 Ft. ..... $1,595 To $1,895

## TRACTORS WITH LOADERS

| | |
|---|---|
| MF Workbull | $3900 |
| JD 2010 | $4,900 |
| Ford 800 | $4900 |
| MF 30 | $4900 |
| Ford 3400 | $4900 |
| White 2-63 | $5900 |
| MF Workbull | $5900 |
| White 2-44 | $6900 |
| (2) IH 2400B | $7500 |
| (2) IH 2500A | $7500 |
| IH 2500B | $7900 |
| IH 656 | $7900 |
| Mitsubishi MT 250 | $7900 |
| Ford 3500 | $7900 |
| Ford 420 | $7900 |
| Ford 515 | $8900 |
| Valpadana 4033-4WD DEMO | $10,800 |
| Valpadana 4038-4WD DEMO | $11,300 |
| Long 360-4WD-Demo | $13,400 |

## FORKLIFTS

| | |
|---|---|
| 3 pt. Attach-NEW | $2500 |
| Clark 6000 lb. | $2900 |
| Datsun 9000 lb. | $3900 |
| Clark 8000 lb.-RT | $5900 |
| White 4000 lb. | $6900 |
| IH 340 RT | $6900 |
| TCM-6000 Lb. | $7900 |
| Ford 4500 RT | $8500 |
| Hyster 6000 lb. | $8900 |
| Ford 28'-RT | $8900 |
| TCM 5000 Lb. | $9900 |
| Komatsu 5000 lb. | $9900 |
| White 21' | $10,500 |
| AC 1600-21' | $12,500 |
| MF 2500-RT | $12,500 |
| Skytrack | $13,500 |
| Case 584-14'-Gas | $14,500 |
| MF 30-21' | $14,500 |
| Sanderson SB70 | $16,500 |
| Cat 12 Ton | $19,500 |

## SKID STEER LOADERS

| | |
|---|---|
| Melroe 600 | $4900 |
| Melroe 313D | $4900 |
| Melroe 400 | $4900 |
| Case 1740D | $4900 |
| (2) Melroe 600 | $5900 |
| Melroe 720 | $6900 |
| JD 170 | $6900 |
| OMC 440 | $7900 |
| Melroe 611 | $7900 |
| Case 1830 | $7900 |
| NH L775 | $8900 |
| Case 1835 Diesel | $9900 |
| Clark 825D | $9900 |

## BACKHOES

| | |
|---|---|
| Ford 800 | $3900 |
| Case 580CK | $4900 |
| Case 530 | $5900 |
| Ford 2000 | $5900 |
| IH 3514 | $5900 |
| Case 530 CK | $6900 |
| JD 300 | $9500 |
| (2) JD 400 | $9500 |
| Ford 5500 | $9900 |
| MF 50-Cab | $10,500 |
| IH 2500B | $10,500 |
| JCB-Cab .. | $11,500 |
| (4) JD 510 | $11,500 |
| Case 580B | $12,500 |
| JD 310A | $14,500 |
| JD 410 | $15,500 |
| JD 410 | $15,500 |
| Case 580C | $16,500 |
| (6) Case 580F | $16,500 |
| (3) JD 410 | $16,500 |
| Ford 545 | $16,500 |
| Ford 555 | $18,500 |
| JD 310B | $22,500 |

## MISC. CONSTRUCTION

| | |
|---|---|
| (100+) Used Hoe Buckets.. | Come Look |
| (30) Loader Buckets.. | Come Look |
| (30) Set Forklift Forks..... | Come Look |
| Hyd. Hammer For Hoe | $795 |
| JD 350 Cab | $1000 |
| New 3 Pt. Winch | $1250 |
| Ripper For Cat 933 | $1500 |
| 2 Ton Roller | $1750 |
| Tree Planter | $1800 |
| JD 350 Winch Attach | $1900 |
| Fynn Straw Blower | $3000 |
| JD 450 Winch | $3750 |
| (2) Wood Chipper | $4900 |
| Huber Maintainer | $5900 |
| (3) Wood-chipper..... Ea. | $5900 |
| Joy 185 Diesel Compressor | $5900 |
| AC DD Grader | $6900 |
| Prentice 100 Log Loader | $6900 |
| Gallon 503 Grader | $6900 |
| Gallon 503 Grader | $7900 |
| Lerol 175 Air Compressor | $8900 |
| Rex 3-50 Compactor | $39,500 |
| Lots More Attach-ments | Call |

## CRAWLER LOADERS

| | |
|---|---|
| Cat D2 | $2500 |
| Oliver 126 | $2900 |
| AC HD6 | $3900 |
| JD 440 | $4900 |
| JD 2010 | $5500 |
| AC HD5 | $5800 |
| JD 350 | $6500 |
| JD 1010 w/Winch | $6900 |
| JD 450 | $10,500 |
| JD 450 | $11,500 |
| Case 350 | $11,500 |
| AC H4 w/Hoe | $12,500 |
| JD 450 | $13,500 |
| JD 450 w/Hoe | $14,500 |
| MF 200 w/Hoe-Cab-1978 4-in-1 | $14,500 |
| MF 400-Cab-Ripper | $14,500 |
| JD 450-Hoe | $16,500 |
| Cat 941-Cab-4 in 1 | $17,500 |
| Komatsu D31-Cab | $18,500 |
| JD 450C | $19,500 |
| Cat 941-4 in 1 | $19,500 |
| Cat 951B | $22,500 |
| (2) Cat 951C-Cab | $25,000 |
| (2) JD 555-Cab-Hoe | $27,500 |
| (2) Cat 955L | $29,500 |
| JD 755 Cab | $29,500 |

## DOZERS

| | |
|---|---|
| McCormick 10-20 | $2500 |
| IH TD14 | $2900 |
| Cat D2 | $3500 |
| Oliver HG | $3500 |
| JD 1010 | $5900 |
| JD 450 | $7500 |
| AC HD4-6 Way | $8500 |
| JD 450 w/winch | $9500 |
| IH TD15B | $10,500 |
| JD 450-6 Way-Winch | $10,500 |
| JD 450 w/Hoe | $13,500 |
| JD 450 B-6 Way | $14,500 |
| Case 850 6 Way | $14,500 |
| JD 350C- 6 Way | $18,500 |
| Cat D3-6 Way | $18,500 |
| (7) Cat D4D | $19,500 & Up |
| Case 1150B-Cab | $19,500 |
| JD 450C-6 Way | $19,500 |
| Cat D6C | $29,500 |

## RUBBER TIRED LOADERS

| | |
|---|---|
| Swinger 110 | $6900 |
| Trojan 204-Cab | $9500 |
| Michigan 175A II-Cab | $9500 |
| Case W9-Cab | $9500 |
| Hough 70-Cab | $9500 |
| Hough 60 CHB | $10,500 |
| Flat 545-Cab | $16,500 |
| Flat 345B-1979 | $19,500 |
| JD 644B | $28,500 |

## LOG SKIDDERS

| | |
|---|---|
| Ford Log Hog | $2800 |
| JD 440A | $6800 |
| Franklin 135 | $7800 |
| JD 540 | $7,900 |
| JD 440A | $8800 |
| JD 440A | $9800 |
| JD 540 | $10,800 |
| IH S8 | $15,500 |

## TRAILERS

| | | | |
|---|---|---|---|
| 1986 1x1 Ton | $695 | 1987 9 Ton | $4975 |
| 1987 2X 4 Ton | $1495 | 1987 9 Ton | $5175 |
| (8) Flatbeds From. | $1800 | 1986-12 Ton | $5800 |
| 10 Ton Tilt Top | $1900 | 25 Ton Lowboy | $7900 |
| (2) 20'3x Goose-neck | $2900 | 1977 44' Movall Drop Deck | $9750 |
| 6 Ton Goose-neck | $3400 | 1977 Phelan 25 Ton Double Drop | $11,750 |
| 25 Ton Lowboy | $3900 | | |

**EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT**

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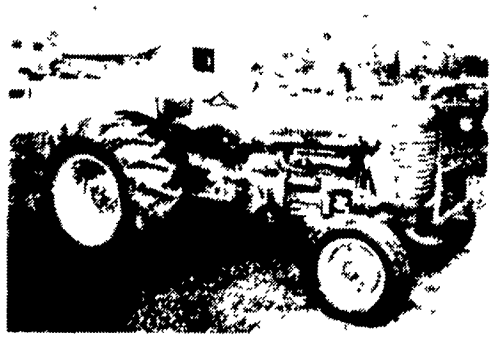
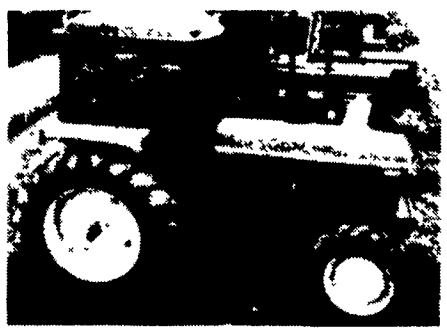
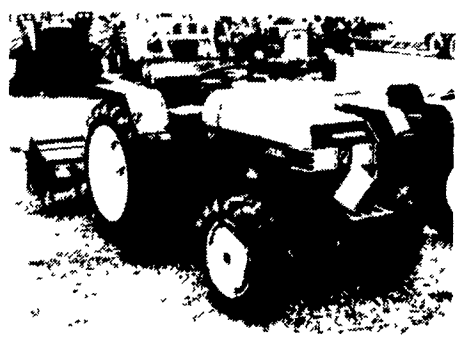


MF 65 Diesel, P.S., 3 Pt. PTO, New Paint.
**$3,900**

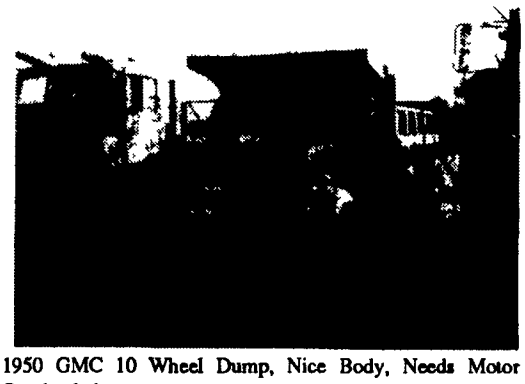
MF 35 Diesel
Special Price **$2,750**



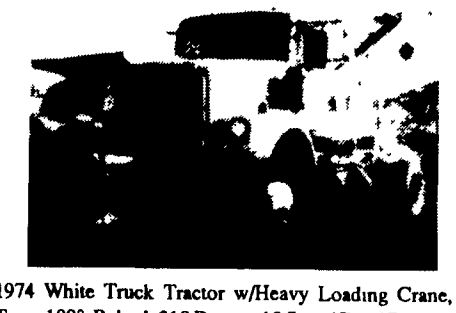
1975 JD 4230 4WD- 90% Rubber, Fresh Major On Engine, 2500 Hours, Clean Original, Cab, Air, Quad., Good Tractor
**$14,200**



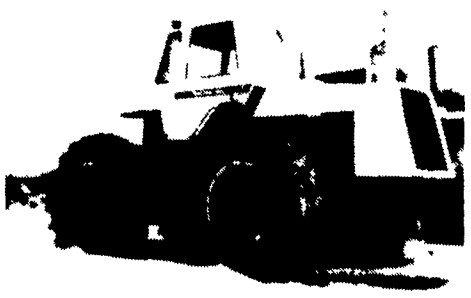
Valpadana 4033- 33 Hp- 4WD- Power Steering- 3 Pt.- Reverser Transmission, Weights, Only 25 Hours.
**$8,800**



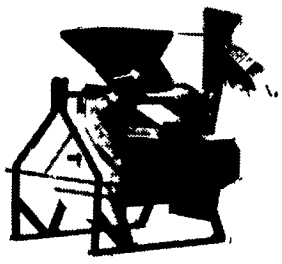
1950 GMC 10 Wheel Dump, Nice Body, Needs Motor Overhauled
**$2,500**



1974 White Truck Tractor w/Heavy Loading Crane, Crane Turns 180°, Rebuilt 318 Detroit, 10 Speed Road Ranger, 4 WD, Operating Condition, Truck Has P.T.O.
**Only $5,000**



1975 Case 2670 w/20.8x34 Duals (40%), 2000 Hours, New Paint, 3 Pt., PTO.
**Super-Super Buy $11,000**

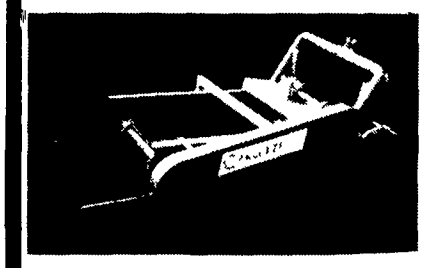


3 Pt. & Pull Type

**NEW CORNSHELLERS**
- 3 Pt. Economy ..... $795
- 3 Pt. Standard..... $1395
- 3 Pt. Deluxe ..... $1695
- Pull Type Add $100

Pictured Is Standard Model

## POTATO DIGGERS



1 Row, 3 Pt., PTO
**$1,495**

**LOADERS**
Loader Off D.B. 990
Freeman Off 880 Brown
AC Off 1600
Souders Loaders
IH 2050 Loader
JD 158 Loader
Loader Off 800 Ford
IH 2000
JD 47 Loader
Case Off 930
JD 148 Loader
IH 2350 Loader
JD 45 Loader

**BALERS**
Extra Throwers
JD 214 Wire Tie
NH 851 Round
NH 67
JD 24T

**CULTIMULCHERS**
JD 930 - 12' 3 pt.
Bearcat 12'

**ROLLBARS & CABS**
IH 2 Post w/Roof
Case 1070 Cab
AC 7000 Rollbar
JD 4020 Cab
DB 1200 Cab
(30) Combine Cabs
AC 7030-7050-Cab
MM G1000 Vista Cab
Ford 4000 Cab
Ford 6600 Cab
JD 4320 Cab
Case 1270 Cab
Ford 9600 Cab
IH 706 Cab

**COMBINE SALE**
**All Combines Have Cabs**
- White 8600-D-QT w/Grainhead ..... $8680
- IH 615G-R Screen-QT w/Grainhead ..... $7850
- White 7300 G-QT w/Grainhead..... $7850
- Gleaner F Diesel w/Grain & 435 Corn ..... $4900

**CORN & GRAIN HEADS AVAILABLE**

**CORNPLANTERS**
IH 2X Fast Hitch
JD 246 2x3 Pt.
Ford 2x3 pt.
MF 2x3 pt.-NEW
JD 7000 4x
AC 600 4x

**NEW IDEA UNI SYSTEM ATTACHMENTS**
731 4x40 Cornhead
743N Cornhead
766 Pickup Head
Extra Grain Heads
728 4x30 Corn Head
3x30 Harvester Head
705 Diesel Tractor
QT Throat Assy.
710 Combine
725 3RN Cornhead
763 WN Harvester Head

**CHISEL PLOWS**
JD 9' & 10' Pull
Landoll 10' Pull
5 Tooth V Chisel (3 pt.)
1 tooth 3 pt. subsoiler
7'-8'-9'-10'-11'-12'-14' 3 pt.
3 Tooth V Chisel (3 pt.)

**DISCS**
IH- 11'-13' Transports
KK 6' 3 pt.
IH 480 w/Wings-24'
IH Cub Disc
JD 10' RWA Transport
Bush Hog 16' w/Wings
JD 310 Transport
Wilbeck Offset-11'
JD 1520 Plowing Disc

## NEW EQUIPMENT SPECIALS

**STIREX P.T.O. TEDDERS**
2-Wheel Pull or 3 Pt.
**$895**
4 Wheel- **$1695**

**ROTARY MOWERS**
40" 3 pt Heavy Duty ..... $495
4' 3 pt Standard Duty ..... $449
4' 3 pt Heavy Duty ..... $495
5' 3 pt Standard Duty ..... $449
5' 3 pt Heavy Duty ..... $495
6' 3 pt Heavy Duty ..... $795
7' 3 pt Heavy Duty ..... $1395
4' pull Heavy Duty ..... $595
5' pull Heavy Duty ..... $695
6' pull Heavy Duty ..... $895
7' pull Heavy Duty ..... $1495
4' 3 pt Estate ..... $995
5' 3 pt Estate ..... $995
6' 3 pt Estate ..... $1195

**SCRAPER BLADES**
6' 3 pt Heavy Duty ..... $195
7' 3 pt Heavy Duty ..... $225

**CEMENT MIXERS**
9 Cu. Ft.-3 Pt ..... $595
12 Cu. Ft.-3 Pt ..... $695

**STONE RAKES**
6' 3 pt ..... $495
7' 3 pt ..... $550
8' 3 pt ..... $595

**HAY TEDDERS**
2 Wheel Pull PTO ..... $895
2 Wheel 3 pt PTO ..... $895
4 Wheel Pull PTO ..... $1695
4 Wheel 3 pt Ground ..... $495

**HAY RAKES**
4 wheel 3 pt ..... $495

**WOODSAWS**
3 pt PTO 30" ..... $495

**ROTARY TILLERS**
34" 3 pt ..... $875
42" 3 pt ..... $875
58" 3 pt ..... $1275
74" 3 pt ..... $1475
82" 3 pt ..... $1975

**LOADERS**
3 pt snow & dirt bucket ..... $695

**SEEDERS**
PA 250 3 pt ..... $285
PA 300 3 pt ..... $295
PA 400 3 pt ..... $395
PA 500 3 pt ..... $450

**LANDSCAPE BOXES**
3 pt 5'6" ..... $495
3 pt 6' ..... $495
3 pt 7' ..... $595

**TRAILERS**
1986 1 ton-9' Bed ..... $695
1986 4 ton 14' ..... $1495
1986 4 ton 16' ..... $1595

**POST HOLE DIGGER**
3 pt 6", 9", 12", HD ..... $495

**CHISEL PLOWS**
3 pt 9 tooth spring loaded ..... $595

**DIRT SCOOPS**
3 pt Reversible ..... $395

**POTATO PLOWS**
1 row 3 pt ..... $95

**DISC HARROW**
5'6" 3 pt 18" Combo ..... $495
6'6" 3 pt 18" Combo ..... $495

**SUBSOILERS**
3 pt 1 shank HD ..... $369

**BALE MOVERS**
3 pt 3 tine HD ..... $379

**FORKLIFTS**
3 pt tilt cyl HD ..... $2495

**WAGONS**
6 ton ..... $450
8 ton loaded ..... $550
10 ton loaded ..... $625

**CULTIVATORS**
1 row 3 pt ..... $149

**BOOM POLES**
H.D. 3 pt ..... $149
Standard 3 Pt. ..... $ 79

**100 COMBINE CORNHEADS**

**HARVESTER HEADS**
**(75 In Stock)**

**MISC. EQUIP.**
Spike Harrow
IH Cub & 140 Attachments
Hesston 10W Mower
12' Lime Drills
IH Side Dressers
8' to 12' Spring Tooth Harrows
Hesston 30 Mover
(3) Bale Wagons
(2) Hesston 10 Stackers
NH 355 Feed Mill
NH 357 Feed Mill
Richardton 1200 Side Dump
Fox 660 Blower
IH 56 Blower
Gehl 95 Grinder Mixer
(3) Cornpickers
(7) Harvesters
Transplanters
Hay Rakes
Cornshellers
Grain Auger-6"x32'
8'-10'-12' Cultipacker
(2) Lely Roterra
Hahn Hi Boy Sprayer
NH Flail Chopper
Brady Flail Chopper

**SICKLE MOWERS**
Ford 3 pt.
Sitrex 3 pt. dynabalance
AC B
IH Cub

**ROTARY MOWERS**
Woods 6' Offset, 3 pt.
Bush Hog 4X Stalk Chopper
Woods C80-3 pt.
Woods 5' 3 pt.
Servis 15' Pull Type
KK 6' 3 pt.

**CULTIVATORS**
AC D14-D15 2x
Ford 2x3 pt.
JD 2x (H & 420)
IH Cub & Super A, A, C
IH C-H-M 2x Frt.
JD 6x 3 Pt.
IH 4x3 Pt.

**PLOWS**
AC 3xSC
JD (3 pts) - 2x-3x
JD (Semi) - 3x-4x-5x
JD (pull) - 2x-4x Reset
JD 1x Reset 2500 Attach
Oliver (semi, Reset) 4x-5x
IH 1x (MTD)
IH 550 5x (Semi)
IH 710 5x (Semi)
Ford 2x (3 pts.)
MF 880 5x (Semi)
MF 2x Rollover
Oliver 4x3 pt.
JD 5x Rollover
Oliver 3x Rollover
JD 3X Rollover
IH 3X Rollover
IH 4X Rollover
JD 7x Reset On Land
JD 4x Pull
OL 2x Rollover
IH 3x FH
IH 3x FH Disc Plow
Ford 3x3 pt.
IH 2X FH

## SUPPLEE'S SPEED SHOP

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Thompsontown, Pa 17094
**717/535-5684**
**Machine Shop**
**717/535-5409**

Chevrolet Small Block Engine Rebuilt Kits, Rings, Rod Bearings, and Main Bearings With Full Gasket Set $89 90

Cam Kit, Cam Lifters & Prelube $89 95

Other Kits Available At Comparable Prices
Perfect Circle, M&W, TRW, and Sealed Power Tractor Industrial Kits Available
Full Engine Machine Shop Service and Rebuilding Available

## SAVE 50% USED COMBINE PARTS

Engines, Tires, Wheels, etc.
Hundreds of machines in stock.
Used corn heads (narrow and wide) and grain platforms.
Stock Parts AC 60, 66, 72, A, A2, E, E3, C2, K, K2, F, F2, G, M, M2, L, L2.
JD 40, 45, 55, 95, 105, 3300, 4400, 6600, 6620, 7700, 7720
IH 80, 82, 105, 205, 203, 303, 403, 503, 315, 615, 715, 815, 915, 1440, 1460
MF 82, 35, 300, 410, 510, 540, 550, 750, 760
NH-TR Series
Oliver-White 525, 535, 7300, 8600 Plus more.

PROMPT SHIPPING

## MID-EAST COMBINE SUPPLY, INC.

Eden, N.C.
**919-627-4470**

## IH TRACTOR SALVAGE PARTS

Savings to 50% & More
**BATES CORPORATION**
14th AND FIR RD., BOURBON, IN 46504
**PARTS DISMANTLED CLEANED & READY FOR SHIPMENT**
**WE SHIP UPS, TRUCK, BUS**
FOR THOSE HARD-TO-FIND & DISCONTINUED ITEMS
Call the Parts Specialists: 219-342-2955

## USED EQUIPMENT

| Stock # | |
|---|---|
| | **SELF PROPELLED & PULL TYPE HAYBINES** |
| UB0034 | NH 495 12' Haybine w/Lat. Transport |
| | NH 469 Haybine |
| UB0114 | NH 479 Haybine |
| UB0134 | NH 479 Haybine |
| | NH 495 Haybine - Nice |
| UB0090 | NH 1495 (Gas) Planetary Dr. w/Partial Cab |
| | **BALERS** |
| UB0131 | NH 320 Baler w/#70 Thrower |
| | NH 275 Baler w/Thrower |
| | NI 404 Wheel Rake |
| | Int. 430 Baler w/Thrower |
| | Ford Baler w/No Thrower |
| | **UNI EQUIPMENT** |
| | 705 Uni Tractor w/Wgts |
| UA0055 | 766 Hay Pickup |
| UA0056 | 763 3 Row Chopper Head |
| UA0012 | 760 Uni Harvester |
| | 766 Uni Hay Pickup |
| | 2- 762 2 Row Chopper Head (38") |
| UB0041 | 741 Feeder House (As Is) |
| | **PULL TYPE HARVESTER & HEADS** |
| UA0040 | NH 880 R-2 2 Row Corn Head (38") |
| UA0064 | NH 717W Hay Pickup Head |
| UB0135C | JD 1 Row Corn Head |
| UA0030 | NH 741 1 Row Corn Head |
| | NH S717 Forage Harvester w/1 Row Cornhead |
| | JD 2-Row Wide Cornhead |
| | **MISC.** |
| UC0039 | NI 213 Manure Spreader w/Hyd Endgate |
| | NI 214 Spreader w/Hyd. Endgate |
| UB0106 | M&W 12' Field Cultivator |
| | Int 550 Manure Spreader w/End Gate |
| | Gehl FB88 Forage Blower |
| | NH L35 Skid Steer Loader |
| | NH L-778 Skid Loader, Diesel |

## M & R EQUIPMENT, INC.

**NEW EQUIPMENT**

| | |
|---|---|
| NH 489 Haybine | Case IH 585 Row Crop (38" Wheels) |
| New Holland 411 Discbine | 5100 18x7 Plain Drill |
| NH 256 Rakes | 2255 Loader |
| NH 311 Baler | 720 Plow 5x20" Bottoms |
| NH 855 Round Baler | 7 & 13' Chisel Plows |
| Case IH 2096 Tractor | |

Kubota Tractors

**Sale Item**
NH 855 Round Baler
Manual Tie, Bale Ejector
Cash Price One Only $11,200

**GOOD USED EQUIPMENT**

656 Farmall, exc. cond, WFE, 3 Pt. low hrs.
Farmall F560 w/FH
NH 707 3 pt. Harvester, very good
NH L775 Skid Ldr., Gas
NH L325 Skid Loader
IH 1440 Combine, Axial Flow, 2½ Seasons, Low Hrs., Excellent
IH 303 Combine
IH 706 Farmall, Almost New Cab, Air, 3 Pt. WFE (Consignment)
IH 2350 Loader, 2 Buckets, Nice
AC 700 4-Row, No Till, Nice
JD 336 Baler w/Kicker
IH 1190 Haybine
NH 469 Haybine (Coming In)
Plus Many Other Used Balers & Haybines
Many IH Conventional Planters
Many Used Forage Blowers
NH 354 & IH 1150 Mills
New Sheller Unit For NI Pull Type Picker

**M & R EQUIPMENT, INC.**
New Park, Stewartstown, PA
PA 1-717-993-2511 1-717-246-1972

## SHARTLESVILLE FARM SERVICE

R.D. 1 Box 1392
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Phone (215) 488-1025

## S.G. LEWIS & SON, INC.

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West Grove, PA
215-869-9440 215-869-2214

# NEW HOLLAND

Call us. Ask about our New Holland 1987 buyers options and our special discounts on New Holland Equipment. LOOK AT THESE SPRING SPECIALS!!

**We have in stock:**

NH #8 Crop Carrier, Complete w/Extension Sides & #238 Tandem Axle Wagon w/Long Adj. Tongue & Flotation Tires $5,500.
NH 520 Spreader $3,000
NH 791 Spreader w/Hydraulic End Gate, Splash Guard and Manure Pan $5,250
NH 795 Spreader w/Hydraulic End Gate, Splash Guard & Hydraulic Apron Control $7,550

## case IH

JD 510 TLB
Ford 535 TLB
Ford 555 TLB
Case 480B TLB
Int. 4R 400 Corn Planter
MF 1135 Farm Tractor w/Cab
Long 610, Less Than 500 Hours, Like New this Year 1987
Case 1410 A-1 Shape, All Overhauled, Good Shape, Good Price
Case 1210
Farmall 706 Gas
JD LA Antique Special
705 Power Unit Diesel, Uni-System
Bobcat 631 Uni Loader
Case 1845 Uni Loader
NI #324 Corn Picker w/Super Sheller
NI #324 2 Row Wide gathering unit, good shape.
Plus NI 702 Uni-Tractors & spreaders in stock at Good Prices.

**RT. 45 SALES & SERVICE**
"Formerly C. & P. FULTZ EQUIPMENT"
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

Sales, Parts And Service For...
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★ KUBOTA ★ HESSTON ★ SAME

### TRACTORS

Kubota L-2000, Completely Reconditioned
Kubota L-2550 w/loader & Woods backhoe excellent condition, about 70 hrs

### MOWER CONDITIONERS

(2) Hesston 1014 Windrowers
Hesston PT-10
Case 555
Vicon KM 240, Rotary Disk Cut
Vicon KM 321, Rotary
(2) Gehl 1080, Rotary Disk Cut
OMC 232 Swing Tongue

### FORAGE

Gehl 83 w/1 Row Head
Gehl CB 400 Forage Harvester
Gehl CB 600 Forage Harvester
Gehl 610 Forage Wagon
MF 260 Forage Harvester
IH 550 w/2 Row Head And Pickup
IH 205 Combine w/3-Row Narrow Head And 13' Grain Head
Fox 3000 w/3-Row Narrow, 3 Row Wide & Pickup
NI 329 Super Sheller

### SKID LOADERS

Case 1845B Skid Loader Ex Cond, 1984 Model
Gehl 2600
Gehl 4500
Gehl 4600
Mighty Mac Skid Loader
(3) Case 1830 Skid Loaders
Case 1845

### BACKHOES & UTILITY

Case 580B Diesel, Cab & Extendahoe— Coming In!

### BALERS

IH 430 w/kicker

### LAWN & GARDEN

MF 1655 w/Cab, Mower And Snowblade
Case 220 w/38" Mower And Snow Blower
Ford 10 HP Rider Mower w/Snowblower And 1-Bot Plow
Sears 16 Horsepower
Craftsman 16 Hp —Ex Cond
Dyn- SOLD 1066
Ariens 10 Horsepower

## STOUFFER BROS. INC.

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Phone 717-263-8424

# Plugston Implement Inc.

## Chambersburg, PA 17201

### USED JOHN DEERE

JD 2550
JD 2640
JD 2520 G
JD 6RN 7000 Planter w/Dry Fert. & No-Till
JD 6RN 7000 Planter w/Liq. Fert. & No-till
JD 2RN & 2 RW C.H.
JD 24T Baler
JD Transport Disc
JD 66 Blower
JD 3B 125 Plow
JD FBB 13x7 Drill
JD Fert. Fill Auger For JD 6RN 7000 Planter

### USED NEW HOLLAND

NH 2R Snapper Head for Fg. Harv.
NH 23 & 26 Blower
NH 890 w/3RN & Pickup
NH 880 w/2RN
NH 489 Haybine
NH 469 Haybine
NH 1495 SP Haybine

### OTHER NEW ITEMS

New Martin Spreaders: S1690, S1665

### OTHER USED ITEMS

Case 1845 Dsl. Skid Loader
Ford 4B Reset Plow
Ford 3B Trip Back Plow
NI 208, 213 & 214 Manure Spreaders
(2) IH 440 Baler w/Thrower
Field Sprayers: Century 200 gal.
Hesston 420 SP, 1014 & 1090 Mower Conditioners
Lilliston No-till Drill
IH 881 Forage Harvester
Gehl 600 Harvester w/3 Heads

### NEW JOHN DEERE EQUIP.

Tractors:
4250 SG, PS
2550
2555 w/MFWD
2355 MFWD
2155

Compact Utility Tractors: 650, 655, 750, 755, 850, 855, 1050
Cultivator: 875, 6RN
Disk: 215 Dura Cushion
Mower Conditioner: 1219
Combine: 4425 w/Heads
Balers: 327, 337
Spreader: 780

### NEW NEW HOLLAND EQUIP.

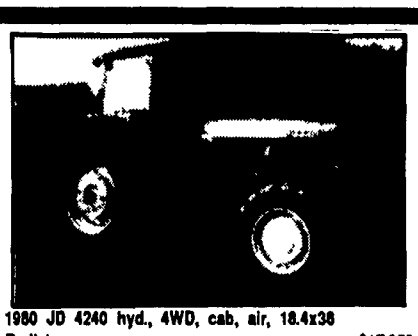
Balers: 853
Haybines: 411
Forage Harvester: 790 & 900
Spreaders: 304, 308, 514, 520, 680
Skid Loader: 455

### NEW BOBCAT LOADERS

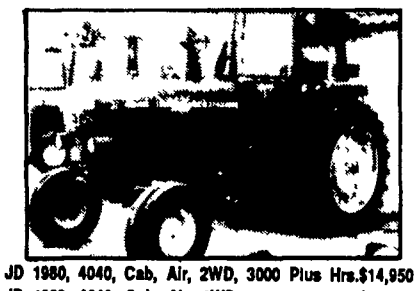
Bobcat 843, 743 & 642B, 440B

I-81 Exit 8
3213 Black Gap Road
Chambersburg, PA 17201
717-263-4103
717-532-6951

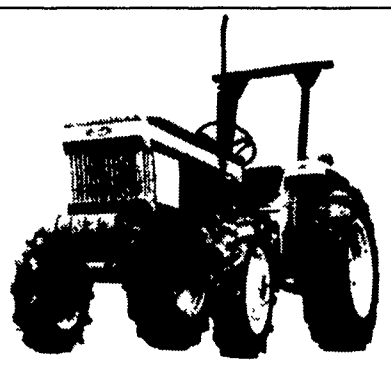
NEW HOLLAND
bobcat
JOHN DEERE



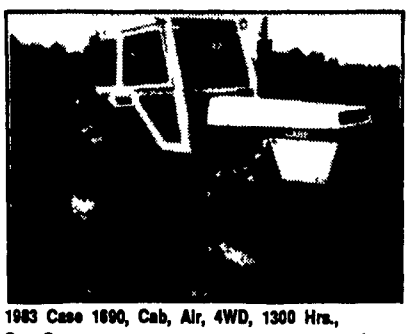
1980 JD 4240 hyd., 4WD, cab, air, 18.4x38 Radials.....$17,950
1980 JD 4440, 2WD, cab, air, exc. cond.....$18,900
1980 JD 4440 Hyd., 4WD, New Tires.....$19,900



JD 1980, 4040, Cab, Air, 2WD, 3000 Plus Hrs.$14,950
JD 1980, 4040, Cab, Air, 4WD.....$15,950



Ford 1900 4WD, 1300 Hrs.....$7,250



1983 Case 1690, Cab, Air, 4WD, 1300 Hrs., One Owner.....$15,900

# BEFORE YOU BUY ANY TRACTOR...

NEW or USED... 2WD or 4WD... CHECK the UNBELIEVABLY

# LOW PRICES

at

# DAVEY JOAN'S TRACTOR SUPER-MART

## Ph: 1-315-964-2294 or 964-2214

Location: Junctions of NY 104 and NY 13
Williamstown, N.Y. 13493

## LOOK! WE HAVE JD 55 SERIES

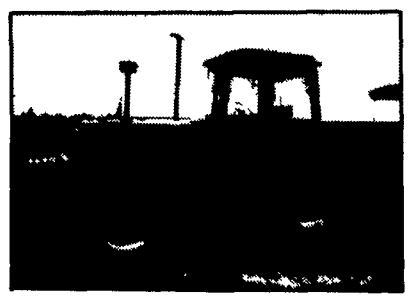
| | 2 WD | 4 WD |
|---|---|---|
| JD 2155 | $12,900 | $16,400 |
| JD 2355 | $14,900 | $18,400 |
| JD 2555 | $16,900 | $19,975 |
| JD 2755 | $18,900 | $24,975 |
| JD 2955 | $21,900 | $26,975 |

## WORLD'S BEST PRICES ON NEW JD'S

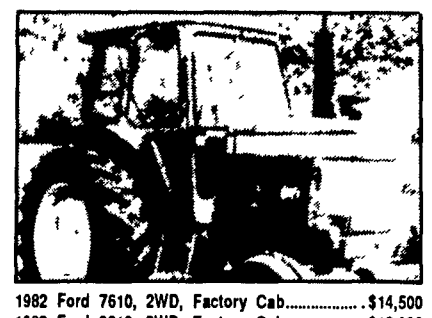
| | | |
|---|---|---|
| JD 3150, Cab, Air, Hi-Lo | NA | $33,975 |
| JD 4050, Cab, Air, Quad Range | $34,900 | $42,900 |
| JD 4250 Cab, Air, New Quad Range | $37,950 | $45,900 |
| JD 4450, Cab, Power Shift | $39,900 | $49,900 |

SEE US AT

Empire Farm Days Aug. 11, 12, 13 Loc Near Main Tent
Ag Progress Days Aug. 18, 19, 20 Loc. West 9th Street

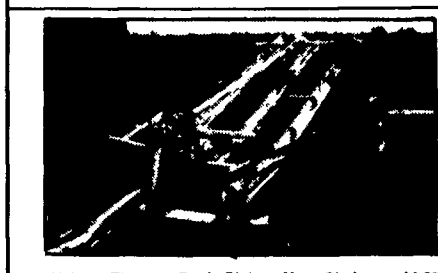


1983 JD 2950 (3140) w/cab, 4WD, air, low hrs., new radials.....$19,900
New JD 2950, 2 WD, Cab, Air, HiLo Rack & Pinion Axles, 80 Hrs.....$25,900



1982 Ford 7610, 2WD, Factory Cab.....$14,500
1982 Ford 6610, 2WD, Factory Cab.....$12,900
Ford 7000, cab, air, 2500 hrs. approx. dual power.....$10,900
1979 Ford TW20, Cab, Air, One Owner.....$16,500

New Kubota M9850DT, Cab, Air, Front & Rear Weights, Full Warranty.....$28,900
Kubota 1981 L345DT, 4WD, 2500 Hrs, 1 Owner$4,950

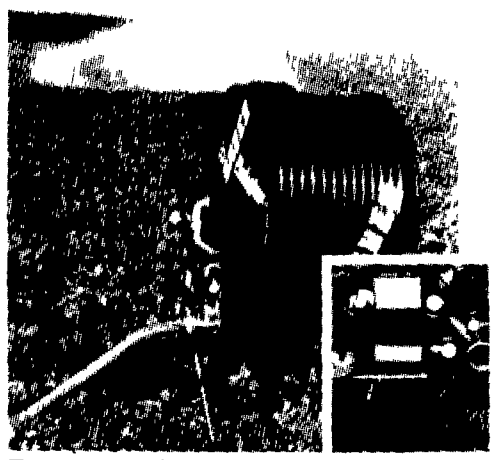


1-Haines Elevator Rock Picker, New Chain.....$4,500
1-WASA 5 Ton Hopper Rock Picker.....$3,000
1-WASA 5 Ton Hopper w/Belted Chain.....$3,950
1-Rock Picker 5 Ton As Is.....$2,500

84 Ford F150, 8' Box, Overdrive, 6 Cyl., 4 Speed, Approx. 50,000 Mi.....$3,950

1982 JD 2550 (2040), 16 Spd., Cab, Air.....$14,900
1981 JD 2550, 8 Spd., Cab.....$12,900

# TICO IRRIGATION and BAUER REELS & RAINBOOMS



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*All Supplies Are On Hand And Ready For Immediate Delivery*

We'll design and install a system for any requirement — using TICO quick-couple pipe (the only irrigation pipe made to withstand 300 p.s.i. pressure) and standard components. Over 30 years service to U.S. and Canadian growers.

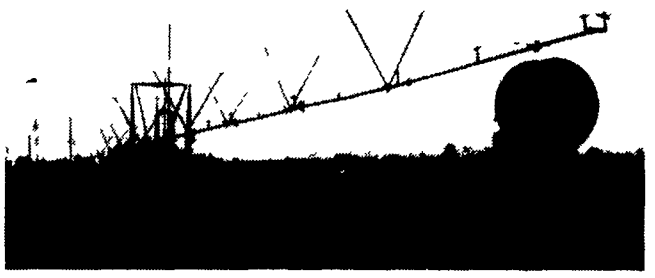
*We Have Gaskets, Repairs And Fittings For Nearly All Makes Of Irrigation Pipe*

## IRRIGATION USED SPECIALS

| | | | |
|---|---|---|---|
| 40-2x20 Wade | $20 | 23-8x40 Wosco | $175 |
| 50-3x20 Wade | $25 | 15-8x30 Tico | $175 |
| 110-4x30 Tico Spliced | $55 | 1-Jaeger 5 CPH | $3,500 |
| 67-5x20 Rain Control | $45 | 1-Marlow 4E3S w/4 Cyl. Willys Motor Engine | $2,750 |
| 44-5x20 Ineco Allume | $45 | 1-Myers PTO 5x4 | $1,750 |
| 45-4x20 Rain Control | $40 | 1-Hail 6 Cyl. Chrysler 800 GPM 100 psi trailer | $2,750 |
| 53-5x30 Tico Spliced | $75 | 1-Tico Tempest Detroit Dsl. 6/71, 1750 GPM, 100 psi, trailer, new guarantee | $12,500 |
| 34-6x20 Rain Control | $80 | | |
| 24-6x30 Port. Alum. | $80 | | |
| 30-6x30 Tico | $90 | | |
| 69-8x30 Wosco | $150 | | |

We'll design and install a system for any requirement - using TICO quick couple pipe (the only irrigation pipe made to withstand 300 p.s.i. pressure) and standard components. Over 30 years service to U.S. and Canadian growers.

RainBoom



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New CL25 Skid Steer Loader w/Dsl. Engine
New 7710 w/Cab, Air
New 3910
New 1710, 4WD
New 1310, 1510
New 1210 4WD

**NEW HOLLAND**
Used 36 Crop Chopper
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Used #7 Forage Box

**NEW IDEA**
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Used NI 270 Cutditioner

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New Ford 241, 12' Disc Harrow
New Ford 133 High Clearance Chisel Plow
New Ford 208, 12fl' Field Cultivator
Used Ferguson T030
Used Farmall H
New Glencoe 12'9" Finishing Harrow
New Glencoe Soil Saver Stretch 7 Shank
New Glencoe Soil Saver 5 Shank
New Amco Heavy Duty 12' Disc Harrow
Used Windrow PU ø 2R Corn Head to fit IH 550 Harvester

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38 Crop Chopper
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**NEW EQUIPMENT SPECIALS**
GMD 44, 4 Disk Mower, $2,795
GMD 66 HD 6 Disk Mower, $3,995
Kuhn GRS 25N Rake Tedder, $2,800
GF 440 5 13' Tedder, $1,990
JD 1610 Chisel Plow, $2,200
JD 716A Forage Wagon, w/High Sides & Top, less running gear, $6,450
NH #8 Forage Wagon w/234 Running Gear, $5,000
JD 215 Disk Harrow, Dura Cushion, 12, $5,990
NH 258 Rake, Dolly Whls. & Tires, Rubber Teeth, $2,990
FMC Sprayer 10 gal. per minute pump, 200 gal. fiberglass tank, $2,300

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Ford 2000 Tractor, $4,200
Ford 9N
MF 760 Combine w/V8 Engine, 6RN, 17' Grain Platform & 4 RW Head $18,500
JD 7720 Combine 4WD w/6R Corn Head, $39,500
JD 3960 Forage Harvester $7,800
Yanmar 165 D 16 HP Tractor, 4WD, Turf Tires, Front Blade, Less Than 200 Hrs., $5,700
Century 6R Sprayer, 3 Pth, $850
Cub LoBoys w/Implements, $1,200 & Up
JD 444 Corn Head, $4,500
NH 479 Haybine, $1,950
NH 495 Haybine, 12', $3,200
Kuhn GMD66 6 Disc Mower, $2,500
JD 235 Disk Harrow, 17' Center Fold, $6,950
JD 640 Hay Rake, $1,200
JD 1209 Mower Conditioner $1,800
NH 770 Hay Pickup, completely rebuilt & painted
NH 259 Hay Rake, New teeth, dual drive wheel, $2,300
NH 880 R2 Forage Head, $1,200

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8N Ford

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NH 273 Baler w/Thrower
NH 276 Baler w/Thrower
NH 278 Baler w/Thrower
NH 467 Haybine
NH 469 Haybine
NH 479 Haybine
NH No. 8 For. Box

**GRINDER MIXERS**
IH 1250
NH 354

**SPREADERS**
NH 679 Spreader w/ Hyd. End Gate
NH 519 w/Hyd. Endgate
NI 214, 3 Beater
NI 214, Single Beater w/ Hyd. Endgate

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White 5100 No Til 4R Planter
Brillion 14' Transport Harrow
Case 7' Soil Controller
Oliver Superior No. 26 Grain Drill
JD 210 12 ft. Disk
Int. 630 10 Ft. Offset Disk Harrow

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125 12 hp C SOLD adet ..... 48" Mower
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Single Shank Ripper
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Yanmar Tractors 14 - 33 hp
Rear 3 PT Blades 4', 5½', 6'
10 Ton Running Gear w/Tires
12 Ton Running Gear Tandem w/Tires
Amco Disc 10'6" Double Offset
Woods 48" 3 pt. Mower
Schoessow 20 Ft. Feeder Wagon
Westfield 8"x51 Ft. Grain Auger

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### TRACTORS
New JD 2950 MFWD w/cab & air
JD 4050 Quad, cab & air
1981 4440 quad, fact. cab & air
JD 4240, PS, fact. cab & air
JD 4430, cab, air, quad range
JD 4230 f SOLD ab & air, quad, low hrs.
JD 4320 w/factory cab, dual hyd. & diff.-lock
JD 4020 Dsl., late side console model
JD 4020 gas, WF, 3 pt.
JD 830, 2 SOLD w/PTO, nice
IH 4166 cab & air, 3PT & PTO, 2300 hrs., very nice
IH 1086 cab & air
IH 986 w/cab & air, new TA
IH 986, 4-post roll guard.
IH 1466, factory cab & air, dual PTO & hydraulics
IH 1066, engine overhaul, very nice
IH 1066 fender tractor
IH 986 fender tractor
IH 1206 w/roll bar, nice
IH 886 w/fact. cab & air
IH 886 4-post, canopy
IH 856 Dsl., 3 pt., WF, fender tractor w/new TA, 38" tires
IH 806, WF, 3PT, diesel, nice, late model
IH 756 gas, WF
IH 706 gas, NF, late engine, nice
Farmall 300 w/cult.
Farmall 230 w/fast hitch & cult.
Ford 5000 Dsl., 8-speed gear drive w/roll bar
Ford 5000 D..., general purpose
Ford 801 5-spd., engine overhauled, very nice
Case 1030, cheap power
AC G w SOLD vators

### HARVESTING EQUIPMENT
MF 550, gray cab & air, late model, low hrs, nice w/13' head, U2 reel
JD 4400 dsl., late model, 1100 hrs, nice
IH 715 dsl., cab, quick tach
NI 801 fact. cab & air, rear wheel assist
NI 800 fact. cab & air, rear wheel assist
(2) NI 709, cab, air, hydro, late model
NI 704 Gas, late model
NI 703 gas, inline 6 cyl.
NI 702 Gas w/cab
(2) NI 717 Combines
NI 710 Combine w/711 Grain Head
(2) NI 838 Huskers, 16 roll, one very low acreage
(2) NI 737 Huskers, 12 roll
NI 716S Grain Head
NI 767 Super Chopper
NI 760 Chopper
NI 740 & 741 Quick Tach Throats
NI 768 W&N, 763 Chopper head.
(2) NI 844N, 4RN
NI 843 N, 3RN
NI 744 N, 4RN
NI 3 & 4RN Hds.
NI 2, 3, & 4RW hds.
NI 769 Flail-mate for Uni Chopper
NI 323 Picker
MF 44, low profile, 4RW
MF 13 grain head
JD 343 corn head, 3RN
IH 650 chopper w/corn & hay head
IH 843 4RN corn head

### IMPLEMENTS
IH 400 no-till planter, 4RN
IH 6000 Conservation til chisel, 13-tooth
JD 110 Disc, 14'
JD AW Disc, 14'
Krause 2200 rock flex disc
Krause pull type chisel, 10-tooth
Glencoe Soil Saver, 7-tooth, like new
Glencoe Soil Saver, 9-tooth, like new
IH 500 12' plowing disc
IH 480 Wing Fold, 21'
IH 37 10' Disc, nice.

### MISCELLANEOUS
New Badger 12 ton tandem running gear
Loader for IH tractors- 06 thru 66 Series
IH 2001 Loader
Dual wheels - 34's and 38's
Tractor Weights JD & IH
JD Adapter for High Moisture Ear Corn for JD Chopper
1957 Dodge 500 straight truck $500.

**DISMANTLING FOR PARTS:**
IH 706 Diesel
IH 1256
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IH Dual PTO Units
IH 826 Diesel

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(1) 605 J Standard
(1) 9 ft. Disc Mower Conditioner
(1) 503 I Baler
(1) 107 No Till Drill (Demo)

## NEW VICON EQUIPMENT

(2) KM 321 Mower Conditioners, 10' 6"
(1) KM 281 Mower Conditioner, 9' 5"
(1) KM 241 Mower Conditioner, 7'10"
(1) OM 241 Mower Conditioner
(1) RS 410 Tedder, 3 Pt. Hitch
(1) LS 300 M Sprayer, 21' Booms
(2) LS 400M Sprayers, 28' Booms
(1) LS 870M Sprayer
(3) LS 1410T Sprayers
(2) LS 1910T Sprayers
(1) LS 1410T Sprayer, Truck Mount

## NEW MF TRACTORS

(3) MF 1010 Tractors, 1 w/Estate Mower
(1) MF 1030 Tractor
(2) MF 1035 Tractors
(1) MF 232 Loader

MASSEY-FERGUSON

## NEW H&S EQUIPMENT

(1) Super 7+4 Forage Box, Tandem Axles
(3) 9x18 Bale Throw Racks, w/8-Ton Gears

## USED EQUIPMENT

805 GT No Till Drill
16-Disc Ontario Drill
(2) 500 Gal. Century Sprayers
200 Gal. JD Sprayer
300 Gal. Walsh Sprayer
300 Agri-Tec Sprayer

# DEUTZ ALLIS

## NEW TRACTORS & EQUIPT.

Deutz-Allis 6275, 73 HP, 12F 4R trans, Dual Remotes
Deutz-Allis 7120, 120 HP, Cab, Air, Heat

SPECIAL OF THE WEEK
Deutz-Allis 6265
65 hp, demonstrator
$14,500 Cash/No Trade

Deutz-Allis 6250, 50 HP, Dual-Split Trans
Deutz-Allis 7085, 85 HP, Safety Frame
Deutz-Allis 5220, 21 HP, 12F-4R trans, turf tires
Deutz-Allis 6265, 65 HP 12F-4R Trans
SM70 RC Disk Mower Conditioner 10½'
SM40CR Disk Mower Conditioner
GP 2 30 Round Baler
KH-500 17' rotary tedders
KS-85DN 9'10" rotary rake
KS-150AS 10'10" rotary rake
Good Selection of Lawn & Garden Tractors

## USED TRACTORS & EQUIPT.

DX-160 Radials, Cab, Air, Heat
Ford 532 Baler w/Thrower, $1,200
HD 460 Square Baler w/Thrower, Excellent Shape, $5,900
Deutz Basic F2L-912 Rebuilt Exchange Engine w/warranty $1,620 Block & Crank Must Be Rebuildable

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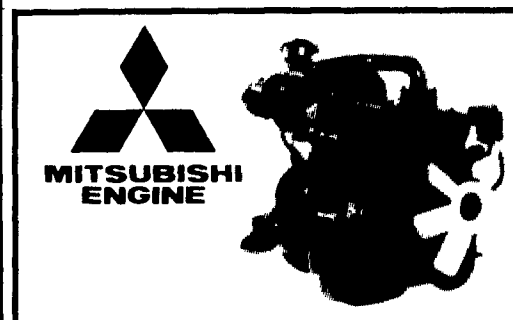

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AC 170 Dsl.
AC 185
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NI 214 Spreader, Double Beater
NI 213 Single Beater w/Hyd. End Gate
NH 489 Haybine
NH 479 Haybine
NH 469 Haybine

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7.5 for 48 months or 11-1-87 waiver.

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| MF 760 | WT 8800 |
| MF 750 | NH 1400 |
| MF 510 | NH 975 |

Various Size Grain Bean & Corn Heads Available

## OTHER USED EQUIP.

MF 270 Tractor w/Loader
Case 1070 w/air, cab
MF 12 baler w/thrower
Field Queen 1412 Sp. For Har.
JD 712 SOLD chisel
JD 38 chopper w/pickup and 2 row
JD 216 forage wagon w/gear
JD 12' double plow disc
White 8 Row Fold
1953 Dodge PU Truck
Farmall M

## NEW EQUIP.

MF Compact Tractors
360 Tractor
1035 Tractor
1010 Tractors
MF 820 Disc Harrow
Taylorway 20' disc harrow, special price
MF 424 Grain Drill
MF 850 Combine
MF 724 Manure Spreader
Dixon Lawn Mowers
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| Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow | $5,275 |
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| Dunham 8' Cultipacker | Special Price |
| Century 300 Gal. Sprayer w/No Drip Nozzles & Centrifugal Pump | $2,695 |

## USED EQUIPMENT

Fox 2310 Harvester 2 Row & Pickup Head, Excellent Condition
NI 214 Spreader, good condition
NH 310 Baler
NH 315 SS Baler Exc.
NH 352 Grinder/Mixer, Ex. Cond.
Butler Oswalt 1830 Ensilmixer
Butler 280 Ensilmixer Stainless Steel Lined
NH 489 Haybine
NH 27 Blower
Case 1830 Skid Loader
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Pequea 7 ft. Tedder

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Need a new or used combine? Stop in and see the right machine and prices for your operation.

"We have low prices and low finance on the machine you are looking for!"

### TRACTORS

AC 7050 D w/cab, air/heat
AC 7030 Dn w/cab, air/heat
AC 7020 D PS, w/cab, air/heat
AC 7010 D, PS, excellent!
AC 210 D
AC 6060 D w/460 Ldr., like new
AC 190 D, excellent!
AC 185 D, excellent!
(2) AC D19 D
AC D19
AC D17 D
AC WC
AC CA
IH 2440 D w/2000 Ldr. & Mower
Farmall 460 D
Ferguson 50 w/loader
Oliver 1550
Oliver 500 D
Oliver 1755D
JD 4020 w/Power Pack
JD 4020 D w/WFE
JD 4010 D w/WFE
JD 3010 D
JD 730 D
JD 720
JD 60

### COMBINES

MF 750 D w/cab, air/heat & 630 corn head
JD 6600 D w/cab & air, 13' grain & 630 corn head
JD 3300 Cab w/Air/heat, 10' grain head & 238 corn head, EX!
AC Gleaner L2 D w/Cab & 16' Grain & 630 C.H.
(1978) AC Gleaner M2 D w/cab, air, 13' grain & 430 corn heads
(1977) AC Gleaner F2 D w/13' grain & 438 corn heads
AC Gleaner E w/cab, 13' grain & 238 corn heads
AC Gleaner F w/cab & both heads
IH 315 w/cab, grain & corn heads
NH 975 Gas w/cab & both heads
NI Uni-System 701 w/710 power unit, 10' grain & 2-row wide corn heads
NI Uni-System 702 w/717 combine, 4-row corn head
NI 702 Power Unit w/727 Husking Bed & 724, 3RW Corn Head, excellent!

### TILLAGE

Oliver 68 Plow, semi-mount
Ford 3B Plow, 3 pt.
Brillion 961 8' Seeder, pull type
IH 11 Shank 3 pt. Field Cultivator
JD 1000 12' Disc w/Trans. Harrow
JD 17 Disc Grain Drill
(2) IH 11' Transport Disc
(2) MF 4B 3 Pt. Plow

### MISC.

Weaverline 224 Silage Cart, 30 BU., w/automatic charger, rebuilt!
Allied Loader w/80" Bucket for AC 180

### MANURE SPREADERS

NH 791 w/hyd. endgate, 360 BU.
NH 676 w/hyd. endgate, 320 BU.
NH 675 w/endgate, 300 BU.
NH 518, 220 BU.
NI 214, Liq. pan, 210 BU. A-1!
NI 218, w/hyd. Endgate, Tandem, 300 BU.
(3) NI 213, 177 BU.
IH 550 w/endgate, 200 BU.

### HAY EQUIP.

NH 275 Baler w/Thrower
NH 68 Baler w/thrower
NH 78 Baler w/thrower
MF 12 Baler
IH 440 Baler w/thrower
IH 46 Baler
IH 45 Baler
AC 443 Baler
AC 444 Baler w/thrower
JD 14T Baler
NH 489 Haybine
MF 81 Haybine
(2) Hesston 1014 Hay Cond.
Hesston PT10, 9' Haybine
Hesston PT7, 7' Haybine
MC 7' Rotary Scythe

WHITE FARM EQUIPMENT

# G & D REPAIR

WHITE FARM EQUIPMENT

Your Factory Authorized White Dealer

*Quality Is Our Game - Service Is Our Aim*

## SALE SPECIALS

| | |
|---|---|
| *New Kewanee 12 ft Disk w/furrow fillers, New Tires, Ready For The Field* | *Cash Sale $2,795* |
| *Demo Kewanee 8 Tooth Disk Chisel Ready For The Field* | *Cash Sale $3,500* |

### USED TRACTORS

Oliver 1855D w/Cab Sharp
JD 950 4WD

### NEW TRACTORS

2 - 155 PFA
2 - 135
2 - 110
2 65 w/Loader
31 PF SOLD Loader
31 w/Turf Tires

### TILLAGE EQUIPMENT

New 12 Ft Disk
New Tillage Saver
IH 470 Disk

### HAY EQUIPMENT

Used JD 327 Baler w/Thrower
1 Used JD Wheel Rake (6)
8,10 & 12 Ton Zimmerman Running Gears
Zimmerman Hay Tedders
New Bale Wagons
New Self Unloading Wagons

(Rugged Construction Reasonably Priced)

### MISCELLANEOUS

1 Set 18 4x38 Duals, 9 Bolt Hubs To Fit JD 4430

### PLANTERS

Used JD 1250 6R As Is

All trucks are radio equipped for faster and better service
We will continue to handle repairs on all John Deere Farm Equipment
Reasonable Rates - All Work Guaranteed!

New Material Buckets To Fit JD Loaders
145/146/148/158/48/58
20 to 25% OFF LIST

**G & D Repair.**
RD 5 Penryn Rd, Manheim PA
717-664-2207

## USED TRACTORS

JD 4240, P. Shift, Cab & Air
JD 44 SOLD 978
JD 2940, 4WD
JD 1020 w/JD Loader
JD 4010 Dsl. w/ROPS
JD 4020 Dsl. w/ROPS
JD 420, 5 SP, Live PTO
Ford 7700 w/cab
Ford 8700
Ford 8600 w/Cab
Ford 7000 Dsl. 8 Sp.
Ford 5000 Dsl.
Ford 4000 Gas, 8 sp.
Ford 3000 G, P. Steering
Ford 960, WF, P. Steering
Ford 861 G, P. Steering w/Ldr.
Ford 601 G, P. Steering
Ford 601 Dsl., P. Steering
Ford 3600 Dsl. w/Loader
Farmall 1 SOLD ery nice
Oliver S-55 G w/Ldr.
David Brown 990 w/Hyd. Ldr.

## USED HAY EQUIPMENT

NH 315 w/Thrower
NH 320 Baler w/Thrower
JD 640 Rake
NH 56 Rake
NH 55 Rake
MF 925 Haybine
NH 489 Haybine
NH 488 Haybine
NH 479 Haybine
NH 477 Haybine

## USED FORAGE EQUIPMENT

NH 892 w/824 Head
NH 718 w/Both Heads
Gehl CB600
JD 3940 w/Both Heads
NH 27 Blower
NH 707, 3 pt. w/Both Heads
Gehl FB88 Blower
Gehl 710 Wagon, excel.
Gehl 910 3 Beater Wagon
NH ⅜ 8, 3 Beater w/Roof

## LAWN & GARDEN

JD 318 Hydro w/48" Deck
NH S-12 Hydro w/48" Deck
Ford LTG100 w/42" Deck
JD 70 w/32" Deck

## MISCELLANEOUS

NI 213 Spreader w/Gate
NI 214 Spreader w/Gate
18.4x34 Snap On Duals
Ford 777F Front End Ldr.
Ford 772 Front End Ldr.
NH 770 PU Head

## USED TILLAGE

IH 10' Disk
Ford 151-516 Plow
Oliver 416 Auto Reset
Oliver 516 Spring Trip
Oliver 516 Auto Reset
Case 20' Wing Disk
Ford 12' Disk

**Norm Shores & Son Tractor**
Towanda, PA
717-265-9014

## USED TRACTORS

JD 4840, cab & air
JD 4440, cab, air, power shift
JD 4440, cab, air, quad range
JD 4430, cab, air, quad range
JD 2510
JD 2940 w/cab
JD 2940
JD 2640, used 1,500 hrs.
JD 2510 Gas
JD 3020 gas
JD 4020, new tires
New IH 274 w/cultivator
IH 3388, 2+2
IH 1086, cab & air
IH 1066, cab & air
IH 2400 w/loader, 500 hrs.
IH 886, used 100 hrs.
IH 70 hydro
IH 766 w/cab
IH 826 diesel
IH 584 w/2250 loader, excellent
IH 544

Ford 5000 diesel
Ford 5000 Gas
Ford 4610, like new, 690 hrs.
Ford 4000 SU
Ford 3400 w/loader, 800 hrs.
Ford 2600 w/800 hrs.
Ford 2000
Ford 555 w/loader & cab
Ford 3000
AC 210 diesel
AC 180, gas
AC 200, like new
MF 205, 4WD
JD 3 pt. hitch backhoe, like new
Int. 7000 Forklift 28' Lift

JD 555 Crawler Loader, excellent

New Gehl 360 Skid Steer Loader

## USED PLOWS

Int. 5 btm. 16" spring reset plow
White 6 btm. 16" plow

Large selection of 3 to 7 btm. plows
New JD 2700, 4-18 Toggle trip

## GRINDERS & MIXERS

Gehl 65

## USED COMBINES

444 JD corn heads
443 & 643 corn heads
MF 410

Large selection of JD 2, 3, 4 & 6 row corn heads
JD 6600 hydro, rotary screen
JD 3300 diesel, sharp
JD 3300 gas

## USED PLANTERS

JD 7000 4 row Dry fertilizer
JD 7000 4 row liquid, like new

JD 7000 6 row conservation, liquid

Used Moore no-till grain drill

## USED HARVESTERS

Fox Custom 90
NH 718, sharp

Field Queen 3 row wide corn head

## HAY EQUIPMENT

M-C 7' rotary sythe, used on 100 acres

NH 1030 stack wagon
NH 1033 stack wagon

## MISCELLANEOUS

JD 58 loader
Int. 510 grain drill
Large selection of smaller discs
NI 2 row narrow, 12 roll bed

NI 323 1 row picker
Kewanee hydraulic fold 21' disc
Bush Hog plowing disc

**D & R EQUIPMENT INC.**
Ringoes, New Jersey (201) 782-5082

Engine Parts — Gaskets

**Cylinder Heads**
**Rebuilt or Exchange**
**Engine Rebuilding**

**Spring Garden Repair**
RD 1, Box 204
Kinzer, PA 17535

## GOOD USED FARM EQUIP.

IH 10 Flail Chopper ..... $1,450
NH 489 haybine, 2 month old ..... $7,250
Int. #35 Rake ..... $850
Pequea Hay Tedder, 7' PTO, NEW ..... $1,275

WILL TRADE
Can Deliver
717-933-8134

## USED COMBINES

| | |
|---|---|
| 1984 MF 850 Hydro with 9115 Floating 15 Ft Grain Head and 1163 Corn Head | $58,000 |
| 1981 MF 850 Hydro | $29,000 |
| 1981 MF 850 Hydro | $34,000 |
| 1980 MF 550 Hydro | $15,000 |
| 1980 MF 750 Gear Drive | $24,000 |
| 1978 MF 760 Hydro | $17,000 |
| 1978 MF 760 Hydro | $15,000 |
| 1978 MF 750 Hydro | $16,000 |
| 1977 MF 760 Hydro | $18,000 |
| 1977 MF 760 Hydro | $19,000 |
| 1977 Gleaner "M" | $14,000 |
| 1976 MF 760 Hydro | $15,000 |
| 1976 MF 760 Hydro | $16,000 |
| 1975 MF 750 Gear Drive | $12,000 |
| 1975 MF 750 Hydro | $14,000 |
| 1974 MF 760 Hydro | $12,000 |
| 1974 MF 750 Hydro | $8,500 |
| 1972 MF 510 Gear Drive | $6,500 |
| 1969 MF 300 Gas | $4,000 |
| 1969 MF 300 Gas | $2,700 |
| 1969 MF 410 Diesel | $5,000 |
| 1966 MF 510 Diesel | $2,500 |
| 1969 John Deere 6600 | $4,500 |
| 1163 Corn Head | $5,900 |
| JD 4400 w/Burnt Cab Will Sell In Parts Or Total Of | $2,500 |
| Gleaner E w/10' Head | $2,500 |
| IH 141 | $1,500 |

JUST TRADED
(3) JD 7700 Combine
LOW PRICE SPECIAL
1979, 550 Hydro
w/Chopper & 14' Grain Table
$12,500

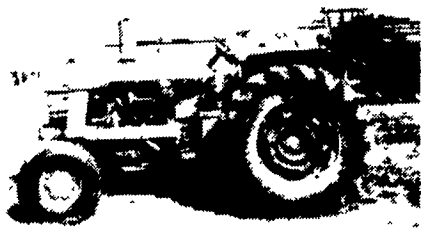
## USED EQUIPMENT

| | |
|---|---|
| Tye 10 Ft No-Till Grain Drill | $9,000 |
| MF 724 260 Bu Manure Spreader | $6,100 |
| Glenco 12 Ft Transport Disc | $6,200 |
| Glenco 9 Tooth Soil Saver | $5,900 |
| Glenco 7 Tooth Soil Saver | $4,900 |
| MF 351 19½ ft Soil Finisher | $6,100 |
| Landoll 10 ft Soil Finisher | $3,200 |
| Danuser Post Driver | $1,650 |
| Danuser Post Hole Digger | $640 |
| Danuser Wood Splitter | $780 |
| Oliver 5-16 Auto Reset Plow | $1,450 |
| Ford 3 Pt 3-16 Plow | $600 |
| MF 82, 3-16 Plow | $600 |
| MF 880 Hyd Reset 6 16 Plow | $4,650 |
| MF 345 Spring Reset 3-16 Plow | $2,500 |
| MF 82 Spring Trip Plow | $1,200 |
| MF 41 3 pt Sickle Bar Mower | $2,400 |
| EZ Trail 6 Ton Running Gear | $550 |
| EZ 475 Bu Self Unloading Grain Cart | $6,400 |
| Demo Myer 8' Snow Blade To Fit Farm Tractor | |
| MF 66 Spring Trip Plow | $450 |
| MF 820 Hyd 19 ft Wing Disc | $8,500 |
| MF 233 10 ft Disc Harrow | $4,100 |
| MF 124 Baler | $3,200 |
| MF 120 Baler | $1,200 |
| MF 124 Baler | $1,500 |
| MF 260 Harvester w/2 Row Corn Head | $2,500 |

## DEMO & RENTAL TRACTORS

| | |
|---|---|
| MF 290, 65 HP | $14,800 |
| MF 270, 55 HP | $13,900 |

## USED TRACTORS



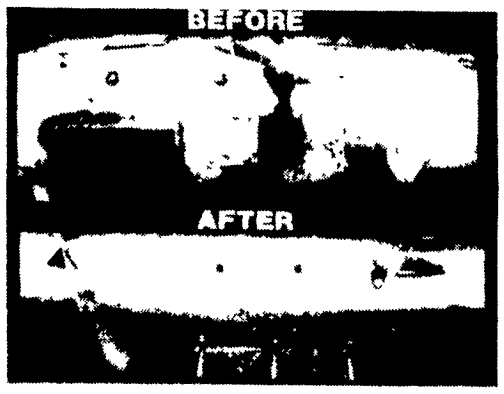
## USED TRACTORS

| | |
|---|---|
| MF 1080 | $5,500 |
| Oliver 1600 Dsl. | $2,500 |
| MF 1650 Garden Tractor w/Mower | $1,850 |
| MF 12 Garden Tractor | $1,500 |
| JD 4320 w/Cab | $7,500 |
| MF 245 | $5,800 |

**We Are Offering The Following Machines At A Low Rate Of 4.9% Finance Charge AND No Finance Charge Until 9/1/87 OR A Cash Discount**

**1980 Uni System, Only 1200 Hrs.**

| | |
|---|---|
| 801 4 Wheel Drive Unit | $26,000 |
| 818 Grain Combine | $6,000 |
| 840 Feeder House | $2,000 |
| 844N 4 Row 30" Corn Head | $4,500 |
| 767 Harvester | $3,300 |
| 774 4 Row 30" Harvester Head | $2,900 |
| 766 Hay Pick Up | $1,000 |
| | $45,700 |
| 1980 760 Combine | $37,000 |
| 1984 850 Combine | $34,000 |
| 1979 550 Combine | $18,000 |




## SCHMIDT "HEAVY DUTY REBUILT TABLE AUGER"

Get Your Table Auger Repaired For Your Combine. Replace Complete Section. Same As New. All Makes And Models. Why Buy New, Get Your Auger Repaired SAVE!!!

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MF Massey Ferguson

**M.M. WEAVER & SONS, INC.**
Leola, PA 17540 (717) 656-2321

Located 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church

# STITZEL FARM EQUIPMENT, INC.

## East Windsor St. & Krick Lane Hamburg, PA 19526

## Phone Bus. 215-562-8377 Home 215-562-7451 or 215-562-5740

**COMBINES w/Good Selection Of Heads:** We have 18 late model, very nice, local, one owner combines.

**1981 NH TR85,** 4WD, full equipment.

**1983 MF** 860 Hydro V8 motor, fully eq., low hrs., looks like new, w/ rear whl. drive w/1163 C.H. & 15' flex U2, reel, like new.

**M.F.** (82) 850 4 WD Hydro w/16' Flex + 1163 C.H., 900 hrs. Just out of field working, $47,500; M.F. 1980 750 Gray Cab, Hydro, fully eq., 700 hrs.

**JD** 8820 fully eq. w/Turbo Hydro w/Reverse feeder house and chopper, very nice; JD 7720 and 6620 available with 4WD; 1980, 6620 Side Hill.

**JD** (81) 6620 4WD, real nice; JD '81 Model, 6620 LL, w/215 flex, very nice; JD '81 Model 6620 LL w/216 Flex, like new.

**JD** 6620 Side Hill w/700 hrs., looks like new; JD 4420, low hrs., very nice; 1976 JD 7700, real nice; JD '81, 7720, Cab, Air, Turbo, Hydro w/220 Flex; JD 6620 S.H., 800 Hrs., real nice, just out of field working. For $39,500, JD 6620 LL, 900 hrs., 1 owner, nice; (75) 6600 D. Rotary Screen good; JD (79) 4400D, CA, 23x26 Tires, real nice w/213 & 444; 1977 JD 4400 D., C.A. w/23x26 tires.

**IH** (Used) 1460 Axial Flow - 800 Hrs., 863 C.H. & 15' grain for, $41,500; MF 550 D., C.A., low hrs.; 55 Sq. B. w/Cab - Good; 55 C.S. sq. back w/cab; (76) 915 Dsl., C.A. Turbo Hydro; IH 715 Gas w/Cab & 810 grain for $5,500, IH 105 Combine w/Cab; IH 82 Pull Combine; ('75) 510 D. Hydro w/Cab; **N.H.** TR70 C.A. Hydro; Gleaner (76) FD. w/C.A.-Nice, IH 205 Combine; IH 105 w/Cab & 10' Grain, nice.

**N I.** 702 & 705 Uni-Systems w/Full Eq.; NI 702 D. w/727 bed & 3R C.H ; 767 Super Chopper; NI 727 Husking Beds; NI 737 Husking Beds; N.I. 729A Shellers.

**CORNHEADS: J.D.** 843 LP, 643 LP, 443 & 444 LP, 343, 244, 243, (New) Only 1; 443 - $9,100; 313 (45), 205 (40) 234, 435.

**I.H.** 863, 844, 843, 833, 744, 227.

**A.C.** GL 440, C440, A438 Black, A630 Black, L2, L438, M430, F430, KF335, F330.

**M.F.** 1163, 1143, 63, 44, 33, 43, 24, 222, 422.

**N.I.** 738, 743, 730, 734, 725, 723, 762, 763; **Ford** 4-30"; **Case** (404); NH 4 & 6 row.

**GRAIN HEADS: J.D.** Used 12'-15' Incl. 213 & 215 & (2) JD 216 Flex; JD 218 Flex; 222 Flex; 213 & 215 Rigid.

**I.H.** 810-13' Thru 16.5' w/ Reg. or Floating; 2-New 820, 17ft' Flex, $5,500 each.

**M.F.** 10'-16' Reg. or Floating Bar; **A.C.** E10', G15'.

**N.I.** 713 Flex Or Rigid.

**J.D.** New JD 2950 w/R.G.; 4440 C.A.P.S. - Real Nice; 4440 PS w/ ROPS; JD 4240 C.A.P.S.; Used JD 4240 C.A., Q.R., 1400 hrs.; Local owner, looks like new; 4240 Q.R. $15,500; JD 4240 QR, ROPS; JD 2940 w/F.W.D. & 260 Loader, Low Hours; JD 2940 w/FWD & Roll Guard; JD 2440 Dsl., U, original; 1977 JD 4230 C.A., Q.R., sharp, 2200 hrs.; 2940 w/R.G.; 8630 4 WD C.A Q.R., Full EQ. w/Duals; 8430 4 W.D. C.A.Q.R., Fresh Motor - Real Nice; 6030 C.A. Duals - Nice; JD 4630 C.A.P.S. w/new tires; 4630 SR w/Cab & Air; JD 4430 CA QR w/ front wheel assist; JD 4430 C.A.Q.R.; JD 4[SOLD]A; 8 SP; 4230 C.A.Q.R.; JD 4040 PS w/R.G.; JD 4030 w/ creeper trans.; JD 2630 w/Hi-Lo; 1530 w/Hi-Lo; (70) 5020 - $5,900; 4520 w/Factory Cab; JD (5) 4020's 1964-1972; JD 4020 PS; 4020 S.C., W.F.E.; 4020 P.S., S.C , W.F.E.; 4020 w/58 Loader; 3020 D. S.C , W.F.E.; JD 3020 Dsl., WF; JD 3020 D Tricycle; 2520 Dsl.; 2020 Gas; 3020 Gas, PS, original; JD 3020 Gas w/Schwartz Loader, as is; JD 4520 R.G. & cooler w/30.5x32 tires; JD 2020 Dsl. w/#47 Loader; 4010 D w/new clutch; 630 Gas; JD 430 Utility w/3 pt.; JD 2020 Gas w/L; JD 4010 D., good; JD 4010 Gas; JD 2510 Dsl.; 630 Gas, 620 Gas, 620 LP, 70 w/ loader.

**I.H.** (New) 5088 Full Eq. C.A., never used Sale Price, $33,450; 3588 2+2 CA, 1400 hrs.; IH 3488 CA Hydro, hard to find; 786, one owner, original; 3288 CA, 670 hrs.; 1086 CA w/Dual Whls., original, 1586 C.A. Nice; 1586 w/R.G.; 886 w/R.G.; IH 686 Dsl., original; Farmall 1066 C.A., original; IH 1066 Cab & Duals; Hydro 70; 1568 C.A. - 1,000 Hrs., Real Nice; 1566 w/ Cab; 1976 Model 1566 CA, Black Stripe; 1466 w/Cab; IH 1466 C.A., as is; IH 1466 Fender, new motor, nice; 1066 Hydro - Original; 966 Original; 766D.; IH 584 Dsl.; 674 D.; 574 D. w/Loader; IH 574 U Gas w/2000 Ldr.; IH 544 Gas w/#2000 Loader; Farmall 544 Gas, WF, 3 pt.; IH 444 U Gas w/IH 1501 Loader; 656 Gas; 806 D - $4,750; 1256 w/Cab, Nice; 756 D. W.F.E. & F.H.; 756 G Hi-Clear; 656 Gas - W.F.E. - Original; 656 Gas & Diesel; 656 D. Hi-Clear; 826 D. Hydro; 1206, Nice; 706 D. - W.F.E. - 3 pt. - $5,000; F706D., WFE, 3 pt.; 706 Gas T/A, W.F.E.; F.H.; 606 Gas w/3000L; Super M; IH 240 Utility; F560 D w/ Fast Hitch; F560 Dsl., WF; (2) F450 Gas, Tri., F.H.; F560 Gas; F450 D.; F508D.; F100 High Clear; IH 04 Orchard; Super A w/Sickle Mower, Plow & Cultivator.

**New AC** 8050 C.A., P.S., rad. tires, fully eq.; Used AC 8010 C.A., P.S. w/F.W.D.; used AC 6080 w/R.G.

**A.C.** New AC 6080; Used AC 6080 w/ROPS; AC 7060 C.A. w/Duals; 7045 C.A., 20SP; 7040 C.A.P.S., Like New; 210 - New 20.8-38 Tires; AC 200 D original; AC 220, real nice; XT190D. w/3 pt.; AC WD 45 w/P. Steering.

**CASE** Case 1594, P. Shift, low hrs., like new; Case 2590, CA, PS, 1600 hours; 1370 C.A.P.S. Factory Duals; 2090 CAPS, $14,800; 830 Gas, WF, 3 pt.

**M.F.** 2705 C.A., 24SP, Duals, real nice; 1155 C.A.M.P. - $8,500; 1135 C.A.M.P.; 1977 MF 1135 CA, Duals; MF 175D; MF 1130; (2) MF 1100 Dsl.; Ferguson 35 Dsl.; Ferguson TO 30.

**FORD** TW 35, used 150 hrs., local trade, like new; Ford 7600 w/Cab & Dual Power; Ford 4600 Dsl. SU w/772A Ldr.; Ford 4000 SU w/PS; Ford 4000 Dsl., original paint; Ford 3000 Gas w/8 SP; County Super 6, 4WD w/3 pt.; (52) Ford 8N.

**Haybine;** Martin Scavenger II S-1666 Tandem Axle Spreader; NH 1010 Bale Wagon; NH 278 Baler w/Thrower; JD 38 Chopper; JD 843 LP Corn Head; JD 2840; JD 3960 Chopper; JD 2940 MFWD; [SOLD]0 CA, QR; Case 580 Dsl. Loader Backhoe.

**CORNPICKERS:** (Used) 325-2RN w/8 or 12 Roll Husker, Shellers & Super Shellers; (Used) 324-2 RW w/ 8 or 12 Roll Huskers; Shellers & Super Shellers.

**New N.I.** 329 Super Sheller List $6700.00, Special $3,550; N.I. 330 - 3 RN w/Supershellers; 325 2RN w/Grinder.

**JD** 3020 w/NI 319 mtd. 12 roll picker, very nice.

**PICKER:** NI 311, 2R picker priced right; JD 237 Mtd.; Ford Blue, 1R side mtd. picker, real nice; IH 1PR Picker.

**FORAGE EQUIP.:** Forage Harvesters w/ Choice of Heads.

**J.D.** 5440 S/P w/R.W.D. C.A. - Hydro; 5200 S/P w/R.W.D. C.A.; Hydro; JD 3R 30" & 3R 34 & 38" rows, like new; Silage heads & 7' hay pickup heads; 34; Burnt JD 3960 Chopper w/2R Corn Head.

**N.H.** S717; NH 880 w/2RN C.H., real nice; NH 782 w/heads; NH 770 w/heads; 3 NH Super 717 w/1R C H $1,000; NH 718 w/1R or 2R C.H.; NH 707 Chopper w/1R Corn Head; NH open end hay pickup heads, 6'; NH 890 w/2 or 3R C.H.; NH 890, 2R Super Head; NH 890 direct cut head.

**GEHL** 1200 w/3R C.H. & pickup.

**GEHL** 600 w/2R.

**FOX** 2000 chopper w/3 heads.

**FLAIL CHOPPERS:** Used NH 38 & 36; Bearcat 72A Flail Chopper.

**FORAGE WAGONS:** NH #8 forage wagon; (2) Gehl 920 Forage Wagons.

**HAY EQ.: BALERS:** JD 337 Baler w/Thrower, used 2 seasons; JD 466; JD 410 Round Baler.

**NH** 320 w/#7C[SOLD]ver, $5395; NH 275 w/ Thrower; NH 282 Baler w/Thrower; NH 282 No Thrower; N.I. 456 Round Baler; N.H. 851 Rd. Baler; MF 124 Baler w/Thrower; Vermeer 706 Round Baler; Ford 509 Baler.

**RAKES:** New NH 258 Rake; Used NH 258 Rake.

**J.D.** 660 w/Dolly Wheel; IH #15 Rake; New Deutz Fahr 17' Hay Tedder, $2,500; Used Grim 17' Hay tedder; New Pequea hay tedder, $1,285; New Kuhn 6 Star Hay Tedder; (Used) Grimm & Pequea 7' Hay Tedders.

**HAYBINES:** NH 495 Haybine, real nice; (Used) 489, 488 Nice; 479, 478; NH 477, 7' for $2,350; IH 1190 Haybine; JD 1380 Hydro Swing Haybine; IH 990 haybine.

(Used) M.C. 7E; MC9E Rotary Scythe; (2) NI 272 Cutditioners; N.H 1034 Stack Wagon.

**FORAGE HEADS: N.H.** 717-S Direct-Cut for 770 & S717; 890 EN-2RN Snapper Head; 770-1R Snapper Head; 1, 2, & 3R Silage Head; NH 880W PU; NH 880 S Direct Cut Head.

**J.D.** 1, 2 & 3R Snapper Heads; 2 & 3 R Silage Heads, New & Used 5ft' Hay Pickups; 4-R Stalker Head - Real Nice; JD 243 C.H. w/ adapter plate; 3 JD C.H. harvester adapter plates; JD 8' Direct Cut Head.

**I.H.** 2 R.N. Silage For 550-650

**FOX** Fox 984, 4R Silage Head; 2 CSB 2RW - Snapper Head; 263-2 RW; 215-109 Hay Pickup; 476 - 7' Hay Pickup.

**GEHL** HA 400 Pickup.

**PLANTERS:** JD 7000, 12R Front Fold Planter, Dry Fert. w/No-till, full equipment; JD 7000, 6R Cons. w/Dry Fert.; JD 7000, 4R; (Used) 7000-6R Cons. Liquid w/No Till; 7000-4R Dry & Liquid; JD 4R Corns. w/Dry Fert. & Insect.; JD 7000, 8R w/ Liq. Fert. & Insect; JD 1240 plateless, nice; IH 800, 8R Liq. Fert.; IH 800, 6R Dry Fert.; IH 400, 6R Dry Fert. w/ No-Till; IH 400, 6R Liq. Fert ; IH 56, 4R Planter; Hiniker 4R Econotill Planter, No-till, w/Kinze Units.

**WHITE** 5100 - 6R Dry Fert.; White 5100 6R Planter, Liq. w/No-till; 5400, 6R, Dry w/No-Till

**DRILLS:** JD 8300 (Like New) 100 Acres; 21x7 D.D. w/Soybean Att.; JD 8300, 21x7 DD w/ Press Wheels; JD 8200, 18x7 DD Drill; JD 8300 23x7 Drill; JD 8350, 23x7 w/Fert. & Seed

**IH** 5100 21x7 Drill; J.D. 8350 21x7 D.D. w/Fert. & Seed, JD 8250 Drill w/Seed, 21x7 SD; Crustbuster 3 pt. Drill; Brillion 8' & 10' Seeder.

**GRINDERS/MIXERS:** IH 1150, nice; Gehl 115 grinder mixer; Farmhand 880 Big Tub Grinder; (2) NH 352 Grinder Mixers.

**BLOWERS:** JD 6500, nice.

**TILLAGE EQ.: PLOWS** JD 2 & 3x #845 Rollover; JD 2500 4x18 Reset; **I.H.** 5x16 Semi-Mount w/ Spring Reset; IH 510, 6X; IH 540, 4X; IH 720, 5X Toggle Trip; **OLIVER** 546 - 5x16 Spring Reset, Oliver 565 4x Plow; I H. 700 - 6x16 Spring Reset, JD 3200, 6x Reset, Oliver 6x Reset, **WHITE** 549-7x sp. reset; J D 7x; M F 6x on land hitch; JD 2800, 7X Variable Width On-Land

**CHISEL PLOWS:** Brillion 8', 9' & 10', I H 55-12'; (2) 7' 3 pt chisel plows, Bush Hog 10' Chisel Plow w/Buster Bar, Brady 10 & 14' Chisel Plows

**DISCS:** Miller 10' Offset; White 281, 12' offset Disk, Miller 14' Offset Disk, like new, JD 210 Disk, JD 230, 18 & 20' Hydraulic Fold; Taylorway 16' Rock Flex Wing Disk, Bush Hog 18' Hyd Fold Disk

**MULCH TILLERS:** Glenco SS18 Fold Soil Saver; Glencoe SS13 Hyd Fold Soil Saver, (2) J D 1710 - 11'

**CULTIMULCHERS:** New Dunham Lehr 13' at dealers cost, JD 10' & Brillion 12' & 15' cultimulchers, Used JD 12' Roller Harrow

**CULTIVATORS:** JD 2R Cultivator, Ferguson 2R 3 pt Cultivator, JD 4R Front Mount Cultivator, (4) JD RG 4 Cultivators, JD & IH 6R 3 pt cultivators, MF 6R S Tine Cultivator; Case 6 to 8R 3 pt hyd fold cult , J.D. 1000-25' - Hyd Fold

**MISC:** I.H. #2 & 7 Shank V-Rippers, Glencoe Soil-Finisher 12'9" - Like New, (2) Howard 13' Rotavator, Knowles 16' wing trans harrow, used 4 acres, Brillion & JD 20' Wing Harrows

New JD 28' Hyd Fold Rotary Hoe Under Dealer Cost, Used 400-15'

**INDUSTRIAL: CRAWLER LOADERS:** A C H-3 w/6 Way Blade, J D 840 Self Loading Scraper, Case 310 Crawler Loader, Case 584 D Fork Lift

1978 Case 580C Dsl L, B w/ ROPS & Cab, AC 715B L & B, IH 3514 Loader Backhoe, Case 580 Gas w/ Ldr & 3 pt , Clectrac crawler w/blade, JD 1010 Crawler w/Blade & PTO, Kelly B-70, 3 pt Backhoe, 2 yrs. old

**LOADERS & BLADES** J D 48, 58, 148, 158, 36, **IH** 2000, 2250, 2350, 2355 (New); NI Loader; Schwartz loader for Case 730, Schwartz 1400 loader, Artsway HD loader for 4WD, (New) J D. & I.H. Buckets, New Leon Heavy Front Blade for 4WD, NI 4R shredders; Brady 4R shredder

**LAWN & GARDEN:** JD 850 D w/Belly mower; JD 330 D , like new; (2) IH Cub 154; (2) Late Model IH Cubs w/equip , Cub 184 Lo-Boy, Satoh 650 w/3 pt. & PS; Cadet 782; Cadet 682; Cadet 1250 & 1450, 149, 128, J D 314, 317, 216, 214, 212, 210, 140, 130, like new, 111, 108 w/ bagger; AC 710 & Case 444 Riding Tractors; Cub Cadet CC105, AC 716; Bolens 850 & 1250; Woods RM 59 Finishing Mower, like new; 8' York Rake w/Scarifier & Blade.

**Rotary Cutters:** Used Brillion 12', New FMC 13'; Used FMC 13', Used Woods 7'; New 5 & 6'

Trailer load of (New) Killbros Bins & Running Gears, Ficklin 300 Gravity Bin w/ Running Gear & Auger Unload, Farmrite 500 gal. Sprayer, New Demco 500 gal Sprayer; John Blue 1000 Tandem Axle Sprayer, Full equip , like new, Rex 400 Gallon Sprayer; Artsway 155 Feed Wagon, like new, Artsway 850A Wagon w/Scales; Gehl BF190 Feed Wagon, Badger Liq Tank, like new; Field Queen 1408 Side Dump Wagon, Arps 3 pt snow blower, Bestland Rock Picker, Woods 106 Ditch Cutter, IH 115 Side Mount Mower; NH 450 3 pt Sickle Mower, (New) McKee Snow-Blower Front-Mount, NI 622 Blower, JD Quick-Couplers, Sets Of Press Wheels For J D Drills; JD 42" Cast Wheels and Tires, (2) New Sets J.D 38" Cast Whls & Rim For 4640, I H Flat Top Fenders For 706-1466, CABS For Tractors - J D , I H 66 Series, (New) Full Vision Cabs For M F 275 & 285; J D & I H Front & Rear Wts , JD 243 Corn Head w/Adaptor Plate

J D. Roll-Guards, Fast Hitch for 560 & 450, JD belly mowers for JD 850 & 950 etc

Heavy Front JD blade for 3020 & 4020, etc , 20 sets of Dual Wheels

**STRAW CHOPPERS:** For J.D. 4400, 6600, 6620, 7700, M.F. 510

**MECHANICS SPECIALS:** TRACTORS J D 4230 P.S - Trans, 4020 Tri, 4320 w/Cab

**I.H.** 1256 - Motorwork, $3,950

**CASE** 1410 - Motor

**AC** XT190, clutch, $3,950, JD 4520 w/Cab, $6,950, Farmall 1586 w/fire damage cab

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NEW IDEA CORN PICKERS
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**OLIVER** 1855 w/20 8-38 tires; 1950 T w/Cab - $5,975; 1650 D., WF w/3SP; 1550 gas.

**WHITE** (New) 2-65 w/F.W.D. & (New) 1730 Loader - List $29,000 Sale - $18,900; White 4-150 4WD Cab & Air, 2800 hrs.; White 2-135 CA.; White 2-105 CA.

**MISC.** Versatile 500, 4WD, 3 pt & PTO; M.M. Vista G1000, Long 460 Dsl., 4WD, w/loader.

**Tractors & Equip. Just Traded:**

**JD** 4440 S.A , P.S.; Ford 5000 Dsl.; JD (77) 7700 Combine, Turbo Hydro, w/RWD; Gehl 600 Chopper w/2R Corn Head; NH 822 Corn Head; Hobbs 985 Irrigation Reel, Used one day; MF 40 Industrial Loader; New JD 780 Tandem Axle Spreader; JD 6620 Sidehill; NH 1495 D, Hydro w/Half Cab; NH 258 Rake, Hydraulic Drive & Dolly Wheel; NH 499 Hydro Swing

### AUGUST SPECIALS

| | |
|---|---|
| **TRACTORS** | |
| Farmall 504 Dsl w/3 pt | $ 1,950 |
| JD 2010 Gas Trl , P S | $ 1,925 |
| JD 5020 w/Duals, as is | $ 4,500 |
| JD 3020 D Tricycle | $ 4,950 |
| JD 4620 w/Cab, Good Cond | $ 9,500 |
| JD 6030 Cab & Air, (175 HP), Nice | $12,950 |
| JD 2940 w/Hi Lo, 2 Post R/G | $12,500 |
| I H 706 Gas, Trl , F H | $ 3,250 |
| IH 706 D WFE, 3 pt | $ 4,950 |
| I H 1206 W F E | $ 5,950 |
| Case 1976, 1370 C A P S , Duals | $ 9,950 |
| M F 1100 Diesel w/Multi Power | $ 3,750 |
| **COMBINES** | |
| J D 6600 Gas w/Cab (Needs Some Motor Work) | $ 4,500 |
| IH '76, 915 D, Cab & Air, Turbo Hydro w/15' grain | $12,800 |
| NH TR70 Cab & Air, Hydro, Good Condition | $11,750 |
| M F 510 Diesel w/Cab & Q T Grain | $ 5,875 |
| **TILLAGE EQ.** | |
| New Landoll 230-22' Hyd Fold Chisel List 11,000+ | $ 7,450 |
| New DMI 12' Chisel, Pull Type | $ 2,350 |
| Glencoe 13' Chisel | $ 1,250 |
| Ford 142, 6x Spring Reset Plow | $ 1,750 |
| IH 700 6x Spring Reset | $ 1,975 |
| Kewanee Wing Disk 20' | $ 1,350 |
| AC 26' Folding Disk | $ 3,450 |
| **MISC.** | |
| New JD 8300, 16x10 DD Drill | $ 3,500 |
| IH 430 Baler w/Thrower | $ 775 |
| MF 12 Baler w/Thrower | $ 975 |
| Fox Super-D Self/Propelled Chopper w/2RW Corn head | $ 4,000 |
| IH 5' Flail Chopper | $ 595 |

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#64 1979 Ford-4WD; 4 Sp., Elec., 4-Way Snow Plow - Very Good Cond, very good; 302 V.....$4800.00
#83 1965 Ford F600; 12 Ft. Box hydraulic lift gate.....$1500.00
#45 1973 White t/a Tractor 6 sp. Road Boss, 290 Cummins Eng. .....$4000.00
#73 1974 Jeep 4-WD Hard Top...$2900.00
#71 1969 White 4000 10 sp. RR Hendrix, 250 Cummins 50,000 on engine$5000.00
#03 1965 Int-H Tow Truck 5/2, 549; 35 ton wench.....$4500.00
#98 1600 International Fuel Truck 1000 gal. tank good, poor cab.....$900.00
(2) Freuhauf 6,000 gallon alum. Tankers 11.24.5 ex. cond.....$5900.00

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NH 489 Haybine
NH 514 Manure Spreader
NH 304 Slurry Spreader
NH 311 Baler wØ75 Trhower
NH 785 Skid Loader
NH 326 Baler
NH 256 Rake

**USED EQUIPMENT**

NH 1495 Haybine wØPartial Cab, Gas ø Hydro
(2) NH 479 Haybines
NH 320 Baler wØThrower
NH #30 Blower
NH 791 Manure Spreader
NH 717 Harvester w/1R Head
NH 354 Grinder Mixer
NH 351 Grinder Mixer

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*Tanaka Chain Saws & Weed Cutters*

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Deutz Allis 6250, 2 WD
Deutz Allis 6275, 2 WD w/ROPS
Deutz Allis 6070, 2 WD, $16,500
Amco 12' Disc Harrow, $5,950
Century 300 gal. Sprayer w/28' Boom $1,795

**USED EQUIPMENT**

AC 5015 Tractor
Farmall Cub Tractor
AC G Combine
IH 915 Combine w/763 Corn Head & 810 Grain Header
1976 Gleaner F Combine w/430 C.H. & 13' Grain Platform, Excellent Condition
IH 440 Baler
NI 299 Mower Conditioner
Oliver 1850, 4 WD Tractor
Farmall M
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AC 8030, 4WD & 600 hrs, $24,500
AC WC Tractor w/Cultivator
Case Stalk Shredder
Badger 200 Manure Spreader
IH 430 Baler
Gehl Hi Throw Blower
IH 56 Corn Planter
IH 350 Disk Harrow, 10'3"
IH 51 Forage Wagon
JD 5Fx16" Plow
MF #33, 17x7 Grain Drill
JD Wheel Rake
NI 218 Spreader
NI 224 Manure Spreader

# NEW TRACTORS & SKID LOADERS

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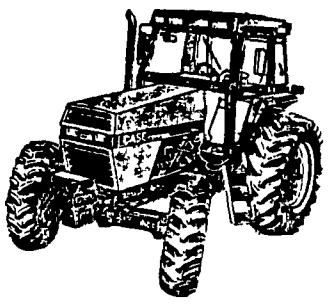
Case IH 3594, 4WD, with Cab & Air
Case IH 3394, 4WD, Cab & Air
Case 2294 — 4WD — Extra, Extra Special Price - Rental Unit
Case IH 2096 — 2WD & 4WD — Cab
Case IH 2294 — 2WD — Cab
Case IH 585, 4WD
Case IH 585XL — Factory Cab — 2WD
Case IH 585 w/Shuttle Shift
Case IH 585 Low Profile Orchard Tractor
(2) Case IH 685's In Stock, Low Profile Orchard Tractor
Case IH 1594, 4-Wheel Drive, 2 Post ROPS w/Power Shift
Case IH 1394, 2WD, 2 Post ROPS, Power Shift, Turf Tires
Case 1835 B Skid Loader
Case 1816C Skid Loader

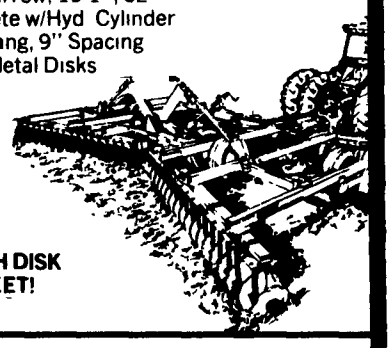
**Call For Special Case-IH Programs**



**CASE 2294 MFD, Cab, Rental Unit, Low Hours** ~~$39,950~~ **$33,950**

Case-IH 496 Disk Harrow, 19'1", 52 Disk, Set Up Complete w/Hyd Cylinder & Tires, Standard Gang, 9" Spacing w/Hvy Duty Earth Metal Disks

**SPECIAL**
**$9,299**



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**TRACTORS:**
IH Farmall "C"
Farmall B w/Cultivators
Farmall 400 Gas, Tricycle
Int. F12 w/cult., $550 - Runs
IH 240 w/Fast Hitch
IH 300 Utility
IH 350 Utility
Case 990, Ex. Cond.
John Blue G1000 w/Front Cultivators,- Good For Truck Patch Work.
Farmall 460D, Tricycle
IH 424D with loader

**TILLAGE:**
IH 480 DH Manual Folding, 20'6" Disc
Brillion Vibra Tine Trailing Field Cult., 16 Ft., Like New
Pittsburg 11'6" Disk
JD KBA Disk, 9'—$750
JD BWA 12' Disk
Krause 1740 Heavy Duty Disk, 36 Disks, Cushion Gang
IH 37, 35 In Various Sizes
IH 550 5-Bottom Semi Mtd Plow
IH 3 Pt. Hitch 2-Bot. Plow
Int. 360 20 ft Trailing Field Harrow
1-Bot. Trailing Plow
Vicon 10' Power Harrow — Was $2,500 — Now $950
White 264 Disk Harrow - Nice Shape
White 508 5-Bot. Reg. Trip Semi-Mtd. Plow
White 283 18 ft. Folding Field Harrow w/Midwest Buster Bar - Nice Shape

**COMBINES: 8.8% Int. or Waiver Til 11/1/87**
AC FKS Diesel w/4-Row Wide Cornhead & 13' Platform, $13,500
IH 227 Cornhead, fits 315, 205 or 203
IH 815 Combine w/810 Head
IH 863 6-row Cornhead Real Nice!
MF 550 Hydro, Late Model, Grey Cab, 900 Hours, 1144 Hd. And 13 Ft. Soybean Platform w/23" Tires - $27,500
744 Wide Cornhead for 715, Ex. Cond.
743 Narrow Cornhead for 815, Ex. Cond

**IH PARTS COMBINES:**
IH 315 Hydro & Plat
IH 315 Gear & Plat.
IH 403 Gear, 4R Wide Hd & 12 Ft Plat
IH 227 Cornhead
IH 700 13' Platform

**MATERIALS HANDLING:**
Farmhand Loader for IH 74 or 84 Series Tractor

**PLANTERS:**
IH 56 4-Row Planter
IH 2-Row Fast Hitch
IH 658 6-Row Narrow Dry Fert.
400 6-Row Cyclos For Parts or Field Use
JD 1240 Plateless, Liq. Fert., 30" Rows w/DEMCO Squeeze Pump—Nice!
JD Van Brunt 13x7
JD FBB 17x7 DD
JD FBB 15x7 SD

**HAY & FORAGE:**
NH 33 Flail Chopper
NH No 26 Blower
(2) NH No. 27 Blowers (Whirl-a-Feed)
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper (Parts)
1014 Hesston Mower Cond — Make offer!
NH 69 Baler w/o Thrower
IH 27 Baler - Real Nice
IH 420 Baler w/o Thrower
IH 35 Hyd Drive Rake
(2) IH No. Bale Throwers
IH Direct Cut Head For 15 or 16 Chopper
Fox Blower

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**OVER 20 USED L&G TRACTORS IN STOCK AT ALL TIMES**
Cub Cadet 149 w/42" Mower
Cub Cadet 108 w/Mower
Cub Cadet 106
Cub Cadet 105 w/mower
Cub Cadet 982, 20 Hp., w/50" Mower-Rental Unit - $3,500!
(2) JD 110's w/Mowers- Nice Shape
JD 116 Lawn Tractor
JD 210 w/Mower, Nice Shape
AC Big 10 w/Mower
Gravely Model 424, 10 Hp, w/ Mower - $850

**MISCELLANEOUS:**
SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor—$550
ARPS 3 pt. 78" Snowblower
Howard Rotovator, 54", 3 pt Hitch, Hvy. Duty - ~~$1,050~~... Now $850!
Century 300 Gal Trailing Sprayer - ~~$750~~ $650
4 Wheel Hi-Boy Sprayer w/ FMC 3 Cyl High Pressure Pump, Mtd. on MF 50 Gas Tractor - Ideal For Sweet Corn Grower - $3,950
Freeman Loader for IH 424

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- Case IH 475 12' Cushion Gang Disk (Demo)
- Case IH 720 6-Bot. 18" On Land Plow
- Case IH 730 4-Bot. Vari-Width Plow
- Case IH 4500 Vibra Shank Field Cultivator
- Case IH No. 14 5-Shank Auto Reset Subsoiler
- Case IH No. 10 5-Shank Subsoiler
- (2) Case IH 181 Rotary Hoes, 15 Ft., In Stock
- Case IH 6500 11' Consertill
- Case IH 415 Packer Mulcher 10'1"
- Case IH 5611 2 Rank 11' Chisel Plow
- Case IH 5513 3 Rank Chisel Plow
- Case IH 5607 2 Rank 7 Ft. Chisel
- Case IH 5700 3 Rank 11 Ft. Chisel
- Case IH 595 Spreader
- Case IH 560 Spreader

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Case IH 50 Shredder
Case IH 900 Planters - 4 & 6 Rows
Case IH 97 Rake, Right Hand
Case IH Dual Hitch For 2 Rakes
Case IH 2200 Loader
Case IH 74L Loader
Case IH 835 Loader

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| Ag Tech 8 Ft. Box Scraper w/Hinged Back - List $850 (One Only) | $650 |
| KH 300 Fahr Tedder - List $1,795 ... (One Only - In Crate) | $1,495 |
| Simms Roll Bar Cab w/Enclosure For IH 74 Series - List $1,075 | $550 |
| Meyers No. 518 SF 18 Ft Box, 3 Augers | Make Offer! |
| John Blue L74 Sprayer, 500 Gal Poly Tank, 40' Truss Boom, 4900 2-Piston Pump, PTO Cent Agitation, 12 5Lx15 Tires, Weathered Demo Unit | $6,295 |
| John Blue 700 Model 300-Gal Poly Tank, 30' Boom w/Shocks, 4400 Single Piston Pump, PTO Cent Agitation, Weathered | $4,995 |
| John Blue Quick Attach Saddle Tanks, 260 Gals. | Best Offer Over $995 |
| John Blue 3 pt. Hitch, 4 or 6 Row Liquid Side Dresser In Stock For Immediate Delivery | |

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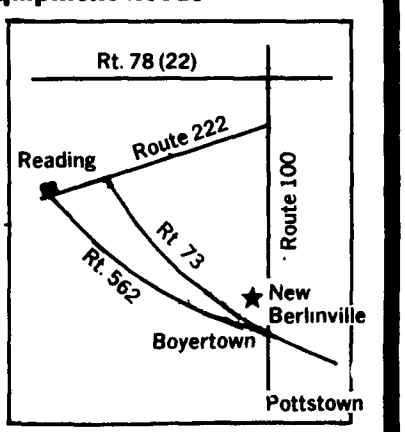
- ★ John Blue Sprayers
- ★ FMC Bean
- ★ Brouwer Turf Equip.
- ★ Grasshopper Mowers
- ★ Myers Forage Wagons
- ★ Hedlund Martin
- ★ Madison Silos
- ★ Ag Chem Sprayers & Parts
- ★ Northwestern Skid Loaders
- ★ Woods Mowers, Blades & Backhoes
- ★ Trailblazer Foam Markers
- ★ Cub Cadet Lawn Equip.

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### Tractors

JD 4630 SGB P/S .....**$19,800**
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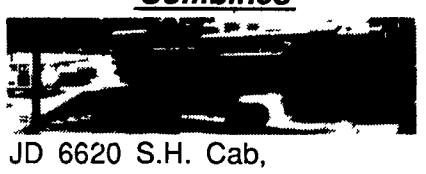
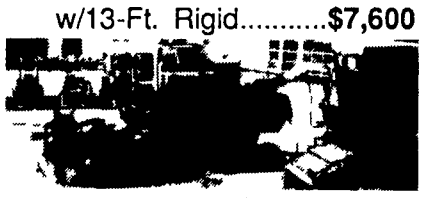
JD 3020 Gas S/R .....**$4,995**
JD 3010 Dsl S/R.....**$5,500**
JD 2350 Dsl. HU .....**$12,700**
JD 2440 Dsl HU
w/146 Loader.....**$13,950**
JD 2030 Dsl HU .....**$8,950**
JD 2020 Gas RU
w/47 Loader.....**$7,995**
JD 2020 Gas RU
w/48 Loader.....**$7,995**
JD 40 w/Cult.....**$1,595**
JD B.....**$1,295**
JD B w/Horn Loader.....**$500**
AC 8050 Cab, P/S
MFWD .....**$27,500**
Farmall M.....**$1,895**
Farmall A w/Mower .....**$1,895**
Farmall A w/Cult..... ....**$1,595**
IHC 560 Dsl.....**$3,900**
MF 2745 Cab
w/Dual Whls..... .. .**$22,500**

### Combines



JD 6620 S.H. Cab,
w/215 Flex Plat.
643 Corn Head.....**$59,000**
JD 6600 S.H. Cab
w/215 Flex Plat.
643 Corn Head.....**$27,900**
JD 6600 Cab, Hydro...**$18,900**
JD 7700 Cab, Gear....**$15,500**
JD 4400 Cab, Gas
w/13-Ft. Rigid.....**$9,600**
JD 4400 Cab, Gas
w/13-Ft. Rigid.....**$7,600**



AC Gleaner "F" Cab
w/13 Ft. Rigid 4R 30"
Corn Head .....**$13,950**
MF 300 Cab w/13-Ft. Rigid
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JD 5440 S.P. Cab,
Pwr. Rear Whl. Drive
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JD 5400 S.P. Cab Pwr. Rear-
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JD 3960 w/3R 30".....**$9,500**
JD 38 w/5½ ' Hay PU ..**$1,995**
JD 3R 38" Row Crop...**$1,095**
NH 782 w/2R, Hay PU.**$7,795**
(2) JD 716 Forage Wagons
w/Roof JD 1075
Running Gear .....**$5,995**
(3) Badger 16 Ft. Forage
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Grove Forage Wagon . **$1,495**
EZ 1275 Wagon
Less Wheels .....**$495**
NI 324 2 RW
w/NI 329 Sheller.....**$3,995**
NI 324 2 RW
w/8 Roll Husk Bed .**$3,450**
JD 27 Flail Shredder,
14 Ft..... ..... .....**$2,995**

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Beware of the dangers which can affect your engines -- dirt, rust, water and fuel contaminants, excess fuel consumption, premature wear Protect your John Deere engines with the filters that are guaranteed to fit and work John Deere filters, now at special prices from Mr Parts Pro

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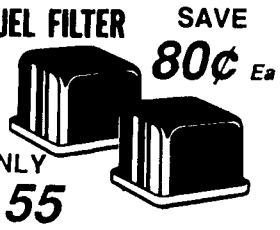

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John Deere fuel filters provide superior protection from fuel contaminants Rated for heavy duty applications up to 150 hp (122kW) these John Deere originals give 500 hours average life

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**ULTRA-GARD ™ AIR FILTERS**

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### Hydrostatic Tractors w/Mowers

(2) JD 420 20 HP
(3) JD 400 20 HP
(4) JD 318 18 HP
(4) JD 317 17 HP
(1) JD 316 16 HP
(1) JD 300 16 HP
(2) JD 314 14 HP
(2) JD 312 12 HP

### Gear Drive Tractors w/Mowers

(2) JD 216 16 HP
(2) JD 212 12 HP
(2) JD 210 10 HP
(2) JD 110 8 HP
(3) JD 111 11 HP
(2) JD 108 8 HP

### Compact Utility Tractors

Kubota B7200 HST 17 HP Dsl
w/Loader, Woods Mower
JD 850 22 HP Dsl w/72" Mower

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6 5% for 36 months
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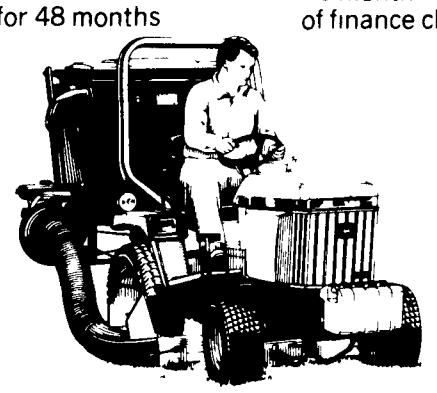

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JOHN DEERE 1837 1987 150

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### CLEAN LATE MODEL TRACTORS

JD 4230, 2500 hrs., original, sharp $9,500
JD 2840, sharp..... $9,000
IH 1066, cab, air, radials, original.. $9,000
IH 886, cab, air, digital, 2800 hrs., new rubber ..... $11,500
IH 1980 model 784, IH cab, TA, 1200 hrs., excellent..... $11,500
IH 674..... $6,000
Ford 7600, dual power, 2900 hrs., very nice..... $8,750
Ford 5000 w/dual power, very nice $7,500
Ford 5000 w/loader..... $6,500
Case 1410 w/cab, air, 1300 hrs., sharp..... $9,000
MF 1080, nice..... $6,000
MF 300 Combine, runs good..... $2,500
5400 Hesston Round Baler..... $2,500

**SCHROCK'S NEW & USED FARM EQUIPMENT**
**301-334-9060 or 8517**

## USED EQUIPMENT

**JD 2420 SP Windrower w/12'Platform**

### TRACTORS

IH 1066 ..... $ 8,900
IH 284 w/Rotary Cutter 400 Hrs. ..... $ 5,800
JD 8640 w/Folding JD 335 Disk
JD 4630 w/duals, PS, engine overhauled $17,000
IH 350 w/Loader, NF ..... $ 1,500
Ford 3000, reconditioned ..... $ 4,500
Ford 2000 ..... $ 3,900
MF 1105 w/Cab ..... $12,500
MF 165 Dsl. ..... $ 4,900
AC D14 ..... $ 2,500
Long 450 Dsl. ..... $ 4,500
JD 90 Skid Loader ..... $ 4,000
Oliver 1855 ..... $ 5,500
Oliver 1650 ..... $ 3,900
IH 656 ..... $ 5,500
Ford 8N ..... $ 2,900
Ferguson 20 w/Woods Belly Mower ..... $ 3,200

### COMBINES

JD 6620 Side Hill w/643 C.H. & 215 Flex, Reconditioned ..... $53,000
IH 205 Combine w/Heads ..... $ 4,500
MF 300 Combine w/Heads ..... $ 4,900
JD 6620 Side Hill ..... $37,000
JD 444 Corn Head ..... $ 4,500
JD 443 Corn Head ..... $ 5,500
JD 215 Flex Head ..... $ 4,500
JD 215 Rigid Head ..... $ 3,500

### PLANTERS

JD 4RN Max Emerge ..... $4,900
JD 7000, 4RW ..... $ 4,200
(4) JD 6R Consv. Liquid .... Starting at $ 7,500

### TILLAGE

IH 370 12' Disk ..... $ 1,800
Assortment of JD & Ford 2-3 Bottom Plows

### HAY & HARVESTING

JD 54 Manure Spreader ..... $ 1,800
JD 709 Rotary Mower ..... $ 1,500
JD 950, 12' Roller Harrow ..... $ 3,500
JD 14T Baler ..... $ 1,200
Gehl 1500 Round Baler ..... $ 3,500
JD 894 Rake ..... $ 500
JD 894 Rake ..... $ 700
IH 720 Harvester w/2 Heads ..... $ 2,900
NI 218 Spreader ..... $ 1,900
JD 40 Spreader ..... $ 1,600
NI 200 Bushel Manure Spreader ..... $ 1,500
NH 130 Bu. Manure Spreader ..... $1,100

**TOBIAS EQUIPMENT CO., INC.**
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Phone: 717-362-3132

## 2 FARM EQUIPMENT WANTED

WANTED 2 row narrow corn head for IH 720 chopper or like model 717-687-6844

WANTED Case 530-580-CK tractor loader w/3 pt hitch, power take off & detachable backhoe or similar setup 717-865-5700

WANTED Golf course mowers, three, five or seven gang Jacobson or Worthington, any condition Complete or frames alone 201-852-0534 or 201-852-7792

WANTED Trailer type lagoon pump, approx 2,000 gal Slurry spreader 215-445-6156

## 1 FARM EQUIPMENT

# Ag-Industrial Equip. Co.

DEUTZ-ALLIS JCB KUBOTA Nothing like it on earth™ Brillion NEW HOLLAND

### TRACTORS

Deutz 4506
JD A
Oliver
AC 7000
AC 7020
AC 7040
AC 7060 w/Ldr.
MF 2745
MF 50
AC D17 w/Loader
AC 5050 w/Ldr.

### MOWER CONDITIONERS

JD 1209
NH 479
(2) NH 489
NH 279 Cutditioner

### BALERS

NH 278 w/Thrower
NH 58 Thrower
Vermeer 504
NH 276
NH 282 w/62 Thrower
NH Super 67 without Thrower
NH 315 w/70 Thrower
Hesston 4800

### PLANTERS

AC 600, 4R, Air
(2) AC 600 4R no-till
AC 600 6R no-till
AC 333, 6RN

### FORAGE EQUIPMENT

NH 1880, No Heads
NH 919 N4
NH 1890 Hydro C/A w/3RN & PU Head, 550 hrs
NH 892 w/4 Heads
NH 770 w/WPU
NH 28 Blower
(2) NH 30 Blowers
JD 3960 w/3RN & WPU
JD 5400, 3RN & WPU
Field Queen w/3RN, 2RW & WPU
Field Queen Standard w/3R Head
NH 900, 2R 30" Snapper Head

### MISCELLANEOUS

Brillion Pulverizer
AC Disk
IH Disk
NI 325 Corn Picker
IH 4R Cultivator Rear Mtd.
Brillion Cultipacker
Brillion Cultimulcher
NH 1044 Bale Wagon
Brillion 9' Chisel Plow
JD 90 Skid Loader
NH 390 Tub Grinder

### MOWERS

Kuhn 7'10" Disk
Triumph Sickle Bar
JD
Wood 121
NH 463 Disk
NH 462
Lilliston 7fl'
Woods M5
Bush Hog 307

### COMBINES

M2
AC F w/Grain Head
AC C II w/2 Heads
AC G440 Corn Head
AC 430 Head
AC 6RN Head for M2 Combine

### LAWN & GARDEN

Case 444 w/Mower
AC 410 Tractor w/Plow
AC 830
AC 712 H
Cub Cadet 1650
Cub 123 w/Mower
Cub F w/Mower & Blade
Unico 12 HP
Homesteader 208
JD 112
AC B112

### RAKES

NH 55
(2) NH 258
NH 56
V-Tandem Hitch
Deutz Fahr Tedder
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### SPREADERS

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20x32 harvester, 20x70 Madison silo Bucks County, 215-538-1175

For Sale Used Patz 98-B silo unloader 717-786-4158

20' Hercules unloader, good condition, 200 hours on chains, motor rebuilt one year ago Priced to sell! 814-766-2733

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## USED EQUIPMENT

- 12 Ft. Jamesway VI Unloader, Complete
- 12 Ft. Jamesway VII Unloader, Complete
- 18 Ft. Jamesway VIII Unloader, Complete
- 18 Ft. Big Jim Unloader, Complete, Like New
- 24 Ft. Badger, Complete

Barn Cleaner Units
• FARMWAY • JAMESWAY • STARLINE • SHUTTLE

- Used Motors • (1) #5 Ritchie Waterer
- Patz C.C.W. Chain, 160'-180', 3-4 Yrs. Old
- Jamesway Flat Link Chain, 250', 3-4 Yrs. Old
- 85 Ft. Taper Board Feeder, 5 Yrs. Old

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* Fiberglas Feed & Silage Carts
* Install Silage Distributors & Fill Pipes
* Repair Level Flo Silage Distributors
* Silo Doors - Most Any Kind

We Buy Some Stave Silos

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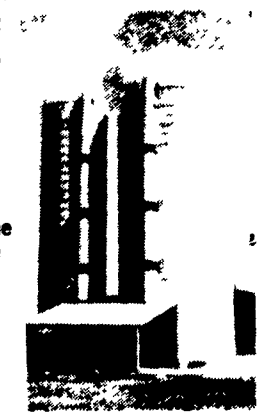

- Unique truss-beam design makes the Madison Vibra-Cor stave the thickest in the industry with twice the strength of other concrete staves.
- Madison Silos — Starline Unloaders
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**POLY-DOME SILO HOPPER $160.00**
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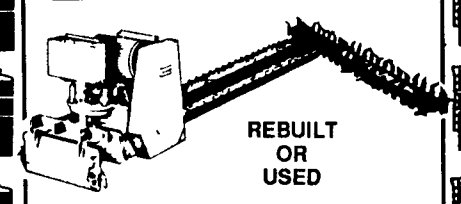

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NOW IS THE TIME TO REPLACE YOUR SWEEP ARM UNLOADER WITH A CHAIN UNLOADER

REBUILT OR RECONDITIONED WITH QUALITY Stahl Mfg., Inc. PARTS
CALL FOR DETAILS & PRICES

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# Solid Ways To Improve Your Farm

## Consider The Many Advantages Of Concrete

## CONVENTIONAL SILOS

**On many dairy farms, FORAGE QUALITY is the single most important factor relating to profitability!! The better the forage, the lower the cost for purchased feed, and therefore the higher the profit.**

Don't depend upon second-rate storage for your valuable feed crops for your dairy herd!

Nothing stores feed better than a poured concrete SOLLENBERGER silo, and you will appreciate the quality for many years to come. Your cows will appreciate the good feed and you will see their response in the milk tank.

- Solid 6" Poured Concrete Walls
- Horizontal and Vertical Reinforcing Steel (Exceeds ISA Standards)
- Concrete Chute - Poured with wall
- Redwood Doors - Large 24"x32"
- Fill Pipe
- Outside Galvanized Ladder With Safety Cage
- Many Extras To Reduce Maintenance Costs For Many Years.

**"MEASURE YOUR SILO DOORS, THEN COMPARE WITH OUR LARGE 24"x32" REDWOOD DOORS"**

## BOTTOM UNLOADING SILOS

### Forage and Grain Silos

- **Laidig 43-For High Moisture Shelled Corn - High Moisture Ground Ear Corn - And Other Grains**
- **Laidig 98 - For Grains And Forages**
- **Laidig 198 - For Those Big Silos And Tough Unloading Jobs.**

√ Smooth 6" Poured Concrete Walls
√ Sure-Seal Filling System Opens And Closes From The Ground
√ Safety Rail Around The Poured Concrete Roof
√ Enclosed Gooseneck
√ Many Other Features
√ Flying Dutchman Unloader Available

Heat Stress on the corn crop is causing earlier harvesting than usual. Our crews are being pushed to get silos completed on time. Please let us know as soon as possible if you need a silo.

## PRE-CAST BUNKER SILOS

### "THE ECONOMICAL CHOICE" STORAGE FOR ANY FORAGE

**Also Suitable For Grain Storage, And Practically Any Other Bulk Material.**

The Sollenberger Pre-Cast Bunker Silo Panel Is Designed To Be Free-Standing. With The Tongue and Groove Edges, It Can Be Coated With Mastic & Bolted Together To Give An Air-Tight Smooth Wall That's Easy To Pack And "Keeps Feed Good." Delivered And Set On Your Prepared Gravel Base.

- Outside Walls
- Center Walls
- Can Be Moved, Or Added To Later
- 8'6" high
- 5'2" Wide
- 5000 P S I Steel Reinforced Concrete
- Adaptable To Head gates Or Self-Feeders
- Very Strong
- Can Be Used For Retaining Walls
- Many Industrial Bulk Storage Uses

## PRE-CAST CATTLEGUARDS

Two Sizes To Meet Your Needs: 12' & 16'

Put An End To That Pesky Chore Of Opening & Closing Gates!

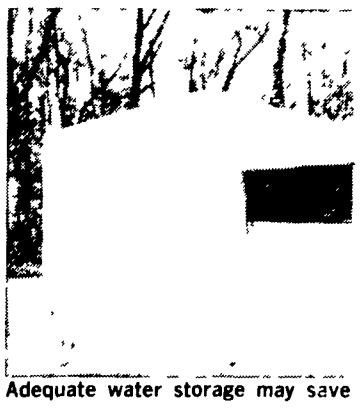
## INDUSTRIAL SILOS

### Common Uses:

- Wood Chips • Sawdust
- Bark • Sand & Aggregates
- Coal • Grains • Meals
- Plastic • Water & Liquids
- Any Flowable Materials

### Advantages:

- Designed according to your specific needs by registered, professional engineers
- Lower construction cost
- Standard 6" steel-reinforced, poured concrete walls
- Smooth, leak proof walls
- Maintenance free
- Concrete wall reduces product freezing in winter and heating in summer
- Lower fire insurance costs



Adequate water storage may save insurance premiums

## PRE-CAST CONCRETE FEED BUNKS

You Spend A Lot Of Time And Money Producing And Storing Your Good Feed Crops. Don't Just "Get By" With A Feeding Bunk That Wastes Feed Or Is About Worn Out. Your Best Choice For A Feed Bunk Is Pre-Cast Concrete.

SLANT BACK J BUNK H-BUNK

Let Us Know Your Needs We Can Deliver From Our Large Inventory And Set On Your Prepared Site OR We Can Load On Your Truck To Help Save On Freight Costs We Have Several Sizes And Styles To Choose From, Plus Metal Posts, For Cable, Which Can Be Bolted To The Bunk To Keep Cattle Out

## MANURE STORAGE SYSTEMS

- Manure Storage Systems For The Small Herd - or The 400 Cow Herds And Larger
- Systems Adaptable To Any Type Equipment
- SCS Approved
- Circular Tanks Poured-In-Place Above Ground - In Ground - Or Uneven Backfill.
- Pre-Cast Concrete panels Delivered And Set On Your Prepared Site

## Stop By Our Booth At Ag Progress Days - Aug. 18, 19 & 20

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Best Time To Call _____

Please send information on:

1. Bottom Unloading Concrete Silos
2. Top Unloading Concrete Silos
3. Upright Bunker Silos
4. Manure Pits
5. Feed Bunks
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7. Hog Slats
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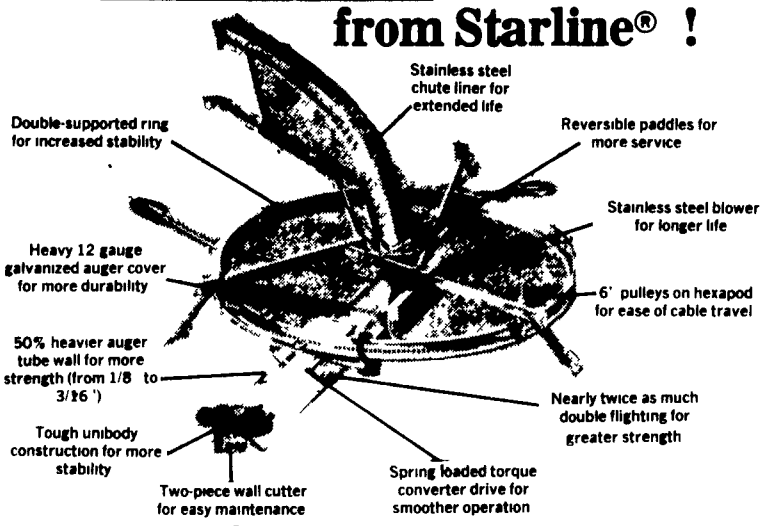
For Manure Systems & Pre-Cast Products Call Mike Hair 717-263-0792

# Here come the New Low-Vibration Star-Tracs® from Starline® !


Stainless steel chute liner for extended life
Double-supported ring for increased stability
Reversible paddles for more service
Stainless steel blower for longer life
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6" pulleys on hexapod for ease of cable travel
50% heavier auger tube wall for more strength (from 1/8 to 3/16")
Nearly twice as much double flighting for greater strength
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Spring loaded torque converter drive for smoother operation

*Used 5 And 7½ HP Motors*

**10% Cash & Carry Discount On All Starline Parts**

SEE US AT AG PROGRESS DAYS
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*Full Line Parts Department For Starline*

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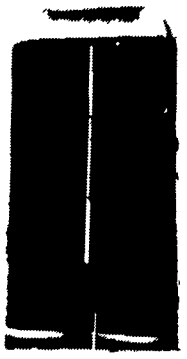

Silo Roofing
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**Plastic**

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Oxygen is the distroyer of fermented feeds. When installing a MAY-CO SILO LINER inside your silo, you eliminate heating, mold, shrink, and freezing to silo walls without using an additive. Liner must be ordered by Aug. 1, to insure delivery by Sept. 1. For information on prices and installation call or write.

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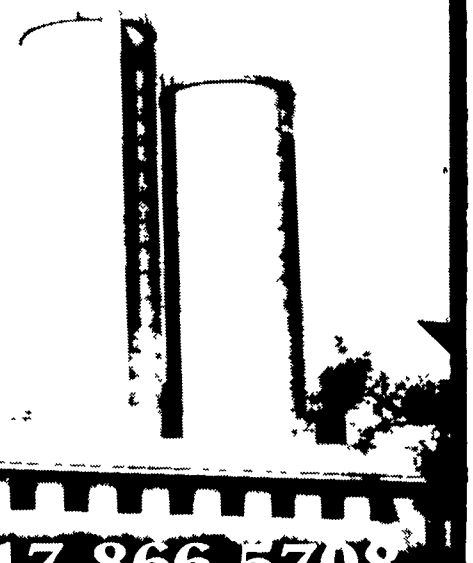
...Committed to superior performance in Forage Management Systems.

- Star "Topper" Silos
- Van Dale unloaders and equipment
- Energy-Pak Systems with Little David Ring Drive Bottom Unloading



*A "Star" Will Make Your Future Brighter*
They work long and hard, won't lay down on the job.
*Quality Doesn't Cost - It Pays*

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Order Your Unloaders -
Pick It Up - Install It Yourself
And SAVE - SAVE - SAVE

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**Upgrade a worn-out unloader with a Hanson Unloader — your best choice for:**

Quality — and the latest technology like the SS 428 Turbo Stainless Steel Blower package
Rugged Dependability — handles even frozen silage with ease
Value — competitively priced, built to last, easy to handle low maintenance
Efficient Operation — Hanson understands your needs best we're the only unloader manufacturer that also makes silos and has since 1916

(Available in surface drive, ring drive, and independent ring drive)

## Van Dale Unloaders Rebuilt

Basic Units 12, 14, 16 & 20 ft.
**$2,000** F.O.B. Lancaster
56" Silo Blower **$1,000**

**Is Your Silo Beyond Repair?**
**Not With Shot-Crete From Lancaster Silo.**

**SPECIALS**

JD 5440 Chopper 2 yr. old, 4 WD, 3 row narrow, & 7 ft. pickup heads, air conditioned Call
Used 9'x40' Crane Silo, Good Condition $500

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## A.I.A. Industries, Inc.

ASK ABOUT OUR LEASING PROGRAMS

# AGRI-PAC

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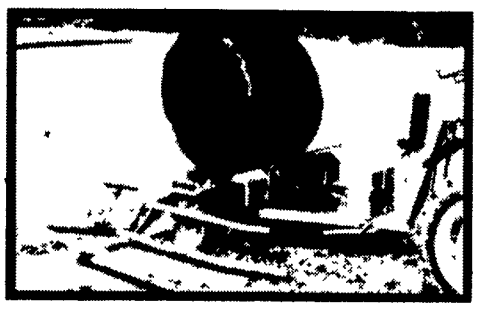
AGRI SILAGE BAGS

**For Chopped Feeds**

- ☐ Low Capital Investment
- ☐ Big Dollar Return
- ☐ High Capacity
- ☐ Excellent Feed
- ☐ Any Moisture
- ☐ Machine Rentals Available In Some Areas

**DIST. REPS & DEALERS WANTED IN SOME AREAS**

THE *Silawrap* SYSTEM



This is the SILAWRAP system for making round bale silage or storing dry hay

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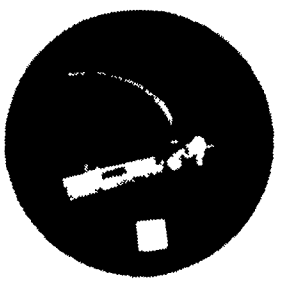
## 3 SILOS AND UNLOADERS

# Silo-Matic®

**FEED HANDLING EQUIPMENT**
Efficient, Labor-Saving
From Fickes Silo Co.



**TITAN® 2600 SILO UNLOADER**

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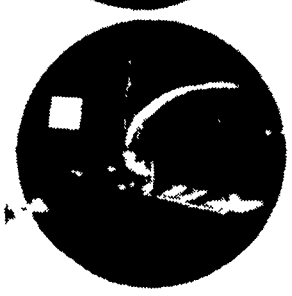
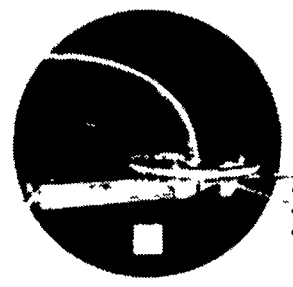
- HIGH CAPACITY
- STRONG
- POWERFUL
- LESS THAN 3 MINUTE FOLD-UP



**224-C SILO UNLOADER**

- ENERGY EFFICIENT 4-PAWL ROTOR
- RUGGED CONSTRUCTION
- POSITIVE TRACTION ADJUSTABLE DRIVE HUBS
- SPLIT ROTOR HOUSING



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- KEEPS SILAGE LEVEL
- KEEPS WALLS CLEANER
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  - Conveyors - Auger & Single Chain, Belt
- T.M.R. Van Dale Mixer Feeders 4 Auger
  - Truck Mounts
  - Trailer Mounts
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  - 40 Cows to 400 Cows
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  - 1500 Gal to 4500 Gal
  - Soil Injectors
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- Uebler 810 Gas Cart
- Uebler U-Blend™ TMR Forage Carts

UEBLER

- Red Top Stainless Steel Trough Cattle Waterers
- Fickes Stave Silo – Top and Bottom Unloading

FICKES SILO COMPANY INC

- Double Chain Wood Conveyors w/Slip Clutch & ¾" Bottom
- Taper Board Feeders & Belt Feeders
- Vaughan Chopper Pumps
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## 4 BUILDING AND SUPPLIES

Old barn needs to be removed by insured party, approx. 65x72, best offer, Chester Co G T Yeatman, 215-255-0124

Mesco, Stran and Walters I beam structure, all steel 30/100# stress load or wood frame with steel siding, any size and color 20% discount
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# STEAL THIS BUILDING
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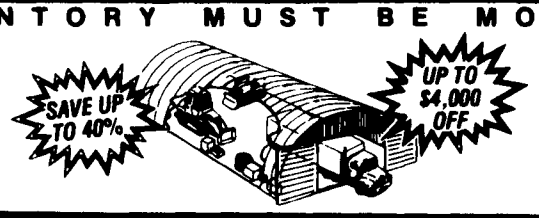


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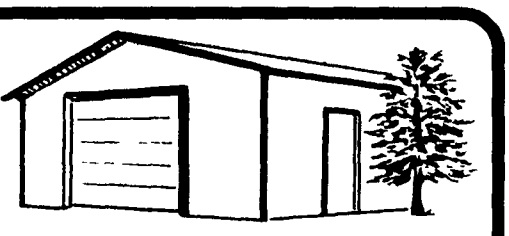

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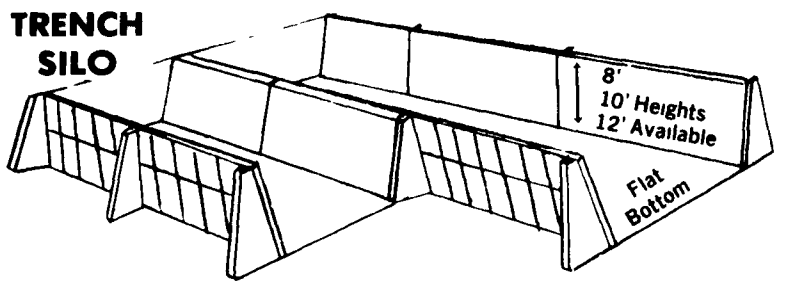


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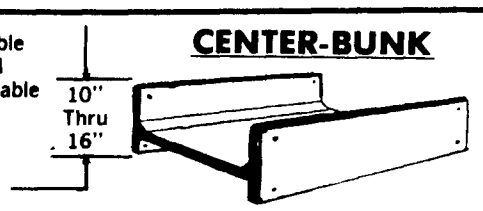


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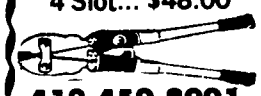

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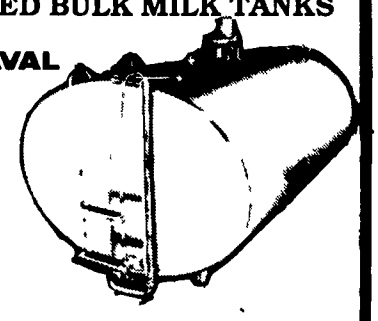

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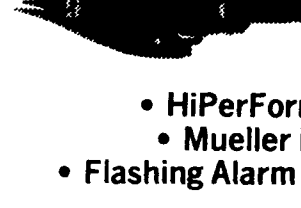

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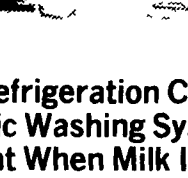

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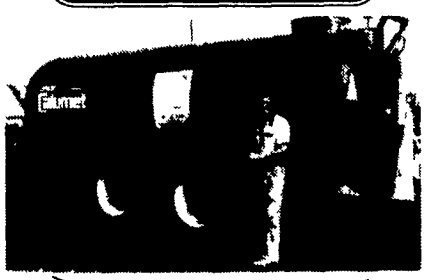

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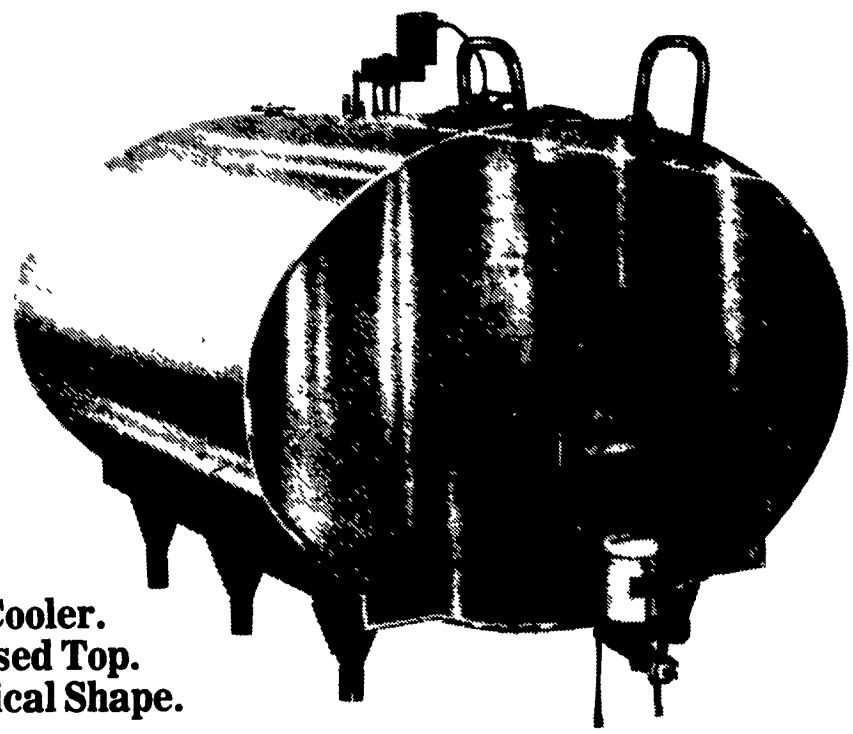

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RD 2 Box 197
Troy Pa 16947
**PH 717-297-3972**

**Martin's Refrigeration Service**
1122 Woodstock Rd
Fayetteville Pa 17222
**PH 717-352-2783**

**Penn York Refrigeration**
RD 1
Knoxville, Pa 16928
**PH 814-326-4496**

**Wehr's Dairy Equipment**
RD 2 Box 85
Mifflinburg Pa 17844
**PH 717-966-1396**

See The Mueller
Dairy Equipment Display
At
AG PROGRESS DAYS
August 18, 19, 20
Located on West 5th St.

**DELAWARE**

**Bennett Machine Company**
1601 South
Dupont Boulevard
Milford, DE 19963
**PH 302-422-4837**

**NEW JERSEY**

**Gardner's Electric**
217 State St
Elmer NJ 08318
**PH 609-358-7271**

**MARYLAND**

**Dairymen, Inc. Middle Atlantic Division**
600 Liberty Rd
Sykesville, MD 21784
**PH 301-795-2727**

**George M. Priest, Jr., and Sons**
RD 8 Box 142
Hagerstown MD 21740
**PH 301-733-6661**
**301-797-3921**

**Regional Manager**
Eastern PA
**Michael B. Conklin**
Rt 90 Box 248
Locke New York 13092
**PH 315-497-1133**

**Regional Manager**
Western PA
**F.M. Fritz Marin**
1619 N Dade Drive
Jackson, MI 49203
**PH: 517-787-9361**

# FREE FREIGHT ON ALL CONVEYORS

# MANURE SPREADER CONVEYOR CHAINS

| MAKE | MODEL | APRON PRICE PINTLE CHAIN | APRON PRICE T-BAR CHAIN | APRON PRICE STEEL DETACH CHAINS |
|---|---|---|---|---|
| Akey | M18 | POR | — | POR |
| Akey | M50 | POR | — | POR |
| Akey | M90 | POR | — | POR |
| Allis Chalmers | 281-140S | $295.46 | $296.46 | $237.50 |
| Allis Chalmers | 299-180S | $340.80 | $340.80 | $272.41 |
| Badger | 100 | $329.86 | $329.86 | $263.99 |
| Badger | 150 | $361.00 | $361.00 | $287.97 |
| Badger | 160 | $328.52 | $328.52 | $262.96 |
| Badger | 200 | $384.85 | $340.66 | $272.30 |
| Badger | 205 | $414.84 | $414.84 | $329.42 |
| Badger | 240 | $473.43 | $418.36 | $332.13 |
| Badger | 3210 | $424.45 | $375.40 | — |
| Badger | 3260 | $497.17 | $434.80 | — |
| Badger | 3330 | POR | POR | — |
| Balzer | 204 | POR | POR | POR |
| Balzer | 240 | $511.05 | $451.36 | — |
| Balzer | 300 | POR | POR | POR |
| Balzer | 307 | POR | POR | POR |
| Balzer | 410 | $365 72 | $323.88 | $259.38 |
| Balzer | 440 | $883.90 | $435.96 | $345.68 |
| Balzer | 515 | $782.42 | $435.96 | $345 68 |
| Balzer | 700 | $993.24 | $546.36 | $430.69 |
| Big Blue | | $308.64 | $308.64 | $246.91 |
| Case | 180 | $395.80 | $395.80 | $314.76 |
| Cobey | 75 | $274.42 | $274.42 | $219.54 |
| Cockshutt | 623A | $289.00 | $289.00 | $231.20 |
| Co-op | 31T | $289.00 | $289.00 | $231.20 |
| Cunningham | 85A | POR | POR | POR |
| Decker | 100, 101, 301 | $314.52 | $314.52 | $251.61 |
| Eze-Way | | $283.44 | $283.44 | $226.75 |
| Farm-Eze | 1700 | $322.33 | $322.33 | — |
| Farmhand | 430 | $277.02 | $277.03 | $221 62 |
| Farmhand | 450 | $571.38 | $571.38 | — |
| Farmrite | M165 | $363.34 | $362.34 | $289.87 |
| Ferguson | A10,21,22 | $255.72 | $255.72 | $204.58 |
| Forage King | 160 | $369.65 | $369.65 | $295 72 |
| Ford | 2016 | $323.35 | $323.35 | $258.68 |
| Freeman | | POR | POR | POR |
| Gehl | 180 | $380.07 | $380.07 | — |
| Gehl | 250 | $427 54 | $427.54 | — |
| Gehl | 350 | $349 51 | $349.51 | $279.12 |
| Gehl | 500 | $410.87 | $410.87 | — |
| Gruett | | $322.07 | $322.07 | $257.96 |
| H&S | 180 | $365.00 | $365.00 | $291.05 |
| H&S | 220 | $365.00 | $365 00 | $291.05 |
| H&S | 295 | $492.28 | $492.28 | $389.05 |
| H&S | 350 | $537.18 | $537.18 | — |
| Huebner | | $343.17 | $343.17 | $274.53 |
| Int. Harv. | 101,102,103 | $253.50 | $253.50 | $205.19 |
| Int. Harv. | 125,130 | $322.37 | $322.37 | $258.22 |
| Int. Harv. | 150,155,160 | $376.86 | $376.86 | $300.18 |
| Int. Harv. | 175 | $386.11 | $386.11 | $308.88 |
| Int. Harv. | 200F | $303.72 | $303.72 | $242.97 |
| Int. Harv. | 200HT | $252.40 | $252.40 | $201.92 |
| Int. Harv. | 320 | $409.09 | $409.09 | $324.99 |
| Int. Harv. | 400,400A | $343.46 | $343.46 | — |
| Int. Harv | 530 | $386.66 | $342.25 | $237.53 |
| Int. Harv | 540 | $428.52 | $378.97 | — |
| Int. Harv. | 550 | $510.53 | $450.91 | — |
| Int. Harv. | 555 | $510.53 | $450.91 | — |
| Int. Harv | 560 | $599.80 | $529.97 | — |
| Int. Harv. | 570 | $325.72 | $325.72 | $260.80 |
| Int. Harv. | 575 | $325.72 | $325.72 | $260.80 |
| Int. Harv | 580 | $372.55 | $372.55 | $296.86 |
| Int Harv. | 595 | $469.57 | $414.97 | $329.52 |
| Jadco | Small | $266.91 | $266.91 | $213.53 |
| John Deere | 33 | $318.75 | $318.75 | $255.43 |
| John Deere | 34 | $363.86 | $322.25 | $258.13 |
| John Deere | 40 | $376.12 | $333.00 | $266.41 |
| John Deere | 44 | $424.11 | $375.10 | $298.82 |
| John Deere | 54 | — | $442.00 | — |
| John Deere | 660 | $643 96 | $424 76 | — |
| John Deere | 680 | $496.85 | $438.91 | — |
| Kasten | 135 | $334 21 | $334 21 | $267 34 |
| Kasten | 175 | $362.81 | $362.81 | — |
| Kasten | 250 | $451.55 | $451.55 | — |
| Kasten | 270 | $422.65 | $422.65 | — |
| Kasten | 325 | $513.07 | $513.07 | — |
| Kasten | 400 | $513 07 | $513.07 | — |
| Kelly Ryan | 150 | $394.45 | $394 45 | $315.56 |
| Knight | 66 | $291.67 | $291.67 | $233.34 |
| Knight | 88 | $371.46 | $371 46 | $297.17 |
| Knight | 135,140 | $347.02 | $347 02 | $277.62 |
| Knight | 115 | $303.40 | $303.40 | $242.72 |
| Knight | 180 | $379.56 | $379.56 | — |
| Knight | 195 | $390.63 | $390.63 | $310.78 |
| Knight | 235 | $417.64 | $417.64 | — |
| Knight | 250,252 | $429.22 | $429.22 | — |
| Knight | 300 | $464 41 | $464 41 | — |
| Knight | 350 | $351.19 | $351.19 | — |
| Knight | 410 | $398.27 | $398.27 | — |
| Knight | 500 | $385.77 | $385.77 | — |
| Knight | 510 | $385.77 | $385.77 | — |
| Knight | 650 | $483.21 | $483.21 | — |
| Lundell | | $331.44 | $331.44 | $265.15 |
| Massey Ferg. | A-10,A-21,A-22 | $249.73 | $249.73 | $199.78 |
| Massey Ferg. | 18,20 | $286.79 | $286.79 | $229.43 |
| Massey Ferg. | 110,130 | $286.36 | $286.36 | $230.49 |
| Massey Ferg. | 160 | $328.53 | $328.53 | $262.96 |
| Massey Ferg. | 205 | $412.84 | $412.84 | $327.88 |
| Massey Ferg | 721 | $352.80 | $352.80 | $282.24 |
| Massey Ferg. | 724 | $408.66 | $408.66 | $326.93 |
| Massey Ferg. | 727 | $439.32 | $439.32 | — |
| Meyers | M125A | $462.38 | $300.25 | $254.30 |
| Meyers | M145A | $522.70 | $339.42 | $287.49 |
| Meyers | M160A | $591.04 | $383.79 | $325.07 |
| Meyers | M190A | $694.29 | $450.84 | $381.86 |
| Meyers | M225A | $715.49 | $464.61 | $393.53 |
| Meyers | M300A | $715.49 | $464.61 | $393.53 |
| Meyers | M350A | $803.31 | $521.63 | $441 82 |
| Miller | M235 | $370.16 | $370 16 | $296 12 |
| Miller | M295 | POR | POR | POR |
| Miller | M350 | POR | POR | POR |
| Minne | 110 | $299.13 | $299.13 | $239 30 |
| Moline | SL200 | $275.53 | $275 53 | $220 42 |
| Moline | SL300 | $284.87 | $284 87 | $227.90 |
| Minnesota | 220 | $487.07 | $487 07 | $389 65 |
| New Holland | 200,202,220 | $287.50 | $287.50 | $231 37 |
| New Holland | 213 | $262.66 | $262.66 | $212 24 |
| New Holland | 221,222 | $287 50 | $287 50 | $231.37 |
| New Holland | 300,336 | $322.07 | $322.07 | $257 99 |
| New Holland | 470,475 | $408.02 | $408.02 | $324 17 |
| New Holland | 510,511,512 | $382.34 | $338 46 | $270 76 |
| New Holland | 513,514 | $382.34 | $338.46 | $270.76 |
| New Holland | 516,517,518 | $446.70 | $394.92 | $315 94 |
| New Holland | 519,520 | $456.59 | $403.59 | — |
| New Holland | 675,676,677 | $576.48 | $508.76 | — |
| New Holland | 679,680 | $585.44 | $516.62 | — |
| New Holland | 790 | $885.50 | $644 42 | — |
| New Holland | 791 | $885.50 | $644.42 | — |
| New Holland | 795 | $487.90 | $431 06 | — |
| New Holland | 800 | $485.25 | $428 73 | — |
| NH Dble. Slatted | 510,511,512 | | $22.40 | $461.32 |
| NH Dble. Slatted | 513,514 | | $454.23 | $401.52 |
| NH Dble. Slatted | 516,517,518 | | $628 10 | $554 92 |
| NH Dble Slatted | 519,520 | | $598 45 | $528.03 |
| NH Dble. Slatted | 675,676,677 | | $815.88 | $718.76 |
| NH Dble Slatted | 679,680 | | $779.06 | $686.46 |
| New Idea | 10A | $264.77 | $264.77 | $211.82 |
| New Idea | 12A,17,200 | $269.87 | $269.87 | $215 89 |
| New Idea | 14,18 | $215.50 | $215.50 | $182.40 |
| New Idea | 15,19 | $300 70 | $300.70 | $240.56 |
| New Idea | 201,203,206 | $317.27 | $317.27 | $254.29 |
| New Idea | 202 | $303.25 | $303.25 | $242.60 |
| New Idea | 205,207,210 | $399.55 | $399.55 | $317 64 |
| New Idea | 206 | $263.18 | $263.18 | $210.54 |
| New Idea | 211 | $295.63 | $260.56 | $210.63 |
| New Idea | 212 | $343.36 | $299.55 | $240.65 |
| New Idea | 213,217 | $409.75 | $360.66 | $287 70 |
| New Idea | 214 | $465.23 | $408.10 | $324.23 |
| New Idea | 218,244 | $551.63 | $483.89 | — |
| New Idea | 224,245 | $626.00 | $549.13 | — |
| New Idea | 243 | $457.69 | $401.49 | — |
| New Idea | 351A | $298.94 | $298.94 | $240 18 |
| New Idea | 351B | $314.06 | $314 05 | $251 81 |
| New Idea | 352 | $387.92 | $387 92 | — |
| New Idea | 353 | $538.17 | $538 17 | — |
| New Idea | 354 | $555.85 | $555.85 | — |
| New Idea | 355 | $436.51 | $436.51 | $346.11 |
| New Idea | 360 | $268.38 | $268 38 | $216 65 |
| New Idea | 361 | $316.75 | $316.75 | $253 89 |
| New Idea | 362 | $387.92 | $387.92 | — |
| New Idea | 363 | $538.17 | $538 17 | — |
| New Idea | 364 | $555.85 | $555.85 | — |
| Oliver | 590 | $360.27 | $360.27 | $288 22 |
| Patz | 181 | — | $483.77 | — |
| Patz | 350 | — | $500.71 | — |
| Schultz | 110 | $308.56 | $308.55 | $246.84 |
| Schultz | 2130-30 | $287.98 | $287 98 | $230.38 |
| White | 31T,623A | POR | POR | POR |
| White | 624B | POR | POR | POR |

# FORAGE BOX CONVEYOR CHAINS

| MAKE | MODEL | APRON PRICE STEEL DETACH | APRON PRICE PINTLE CHAIN | APRON PRICE T BAR CHAIN | PRICE STEEL DETACH CROSS CONVEYOR CHAIN | PRICE PINTLE CROSS CONVEYOR CHAIN |
|---|---|---|---|---|---|---|
| A-C | | POR | POR | POR | POR | POR |
| Artsway | 17142-0 | POR | 404 18 | 404 18 | POR | POR |
| Badger | BN23 16' | POR | POR | POR | POR | POR |
| Badger | BN24 18' | POR | POR | POR | POR | POR |
| Badger | BN950 14' | 236 29 | 344 40 | 344 40 | 120.39 | 196 12 |
| Badger | BN950 16' | 267 68 | 389 20 | 389 20 | 120.39 | 196 12 |
| Badger | BN1416 14' | POR | POR | POR | POR | POR |
| Badger | BN1416 16' | POR | POR | POR | POR | POR |
| Balzer | 5014 | POR | 361 68 | 361 68 | POR | POR |
| Balzer | 6514 | POR | 304 56 | 304 56 | POR | POR |
| Balzer | 6516 | POR | 418 84 | 376 40 | POR | POR |
| Balzer | 6518 | POR | 488 24 | 428 28 | POR | POR |
| Balzer | 6520 | POR | 551 90 | 484 12 | POR | POR |
| Balzer | 7018 | POR | POR | POR | POR | POR |
| Danco | 14' | POR | 313 44 | 313 44 | POR | POR |
| Danco | 16' | 293 16 | 359 24 | 359 24 | POR | POR |
| Dion | Forage Box | POR | POR | POR | POR | POR |
| Dion | 14' | POR | 345 48 | 345 48 | POR | POR |
| Dion | 16' | POR | 389 09 | 389 09 | POR | POR |
| E-Z | 714 | POR | POR | POR | 125 85 | 217 50 |
| E-Z | 716 | POR | POR | POR | 125 85 | POR |
| Fox | WB 16A | POR | POR | POR | 127 47 | POR |
| Fox | 325 | POR | POR | POR | POR | POR |
| Fox | 625 | POR | POR | POR | 126 80 | POR |
| Gehl | 80,81,82 | 234 57 | 314 70 | 314 70 | 142 05 | 193 40 |
| Gehl | 83,84,86 | 234 57 | 314 70 | 314 70 | 142 05 | 193 40 |
| Gehl | 610,620,630, 640, 14' | 271 81 | 367 79 | 367 79 | POR | POR |
| Gehl | 610,620,630, 640, 16' | 313 46 | 422 62 | 422 62 | POR | POR |
| Gehl | 700,710,810, 910,920,940 960, 14' | 241 12 | 323 88 | 323 88 | POR | 185 73 |
| Gehl | 910,920,940, 960, 16' | 274 08 | 370 02 | 370 02 | 122 52 | 185 73 |
| Gehl | BU960 18' | 308 28 | 416 16 | 416 16 | POR | POR |
| Gehl | 970 14' | POR | POR | POR | POR | POR |
| Gehl | 970 16' | POR | POR | POR | POR | POR |
| Gehl | 970 18' | POR | POR | POR | POR | POR |
| H&S | 500 14' | POR | 344 27 | 344 27 | 132 52 | 198 20 |
| H&S | 500 16' | POR | 387 55 | 387 55 | 132 52 | 198 20 |
| H&S | 500 18' | POR | 430 82 | 430 82 | POR | POR |
| Heston | 7314 | POR | 332 80 | 332 80 | POR | POR |
| Heston | 7316 | POR | 376 92 | 376 92 | POR | POR |
| Heston | 7322 14' | POR | 334 48 | 334 48 | POR | POR |
| Heston | 7322 16' | POR | 378 60 | 378 60 | POR | POR |
| Heston | 7326 14' | POR | 336 16 | 336 16 | POR | POR |
| Heston | 7326 16' | POR | 381 96 | 381 96 | POR | POR |
| Int Harv | 51 14' | 309 79 | 418 82 | 418 82 | 150 51 | POR |
| Int Harv | 51 16' | 348 63 | 473 98 | 473 98 | 150 51 | POR |
| Int Harv | 105,110,14' | 255 35 | 342 60 | 342 60 | POR | POR |
| Int Harv | 105,110, 16' | 285 70 | 385 87 | 385 87 | POR | POR |
| Int Harv | 120,14' | 259 39 | 349 82 | 349 82 | POR | POR |
| Int Harv | 120,16' | 290 22 | 393 94 | 393 94 | POR | POR |
| Int Harv | 130 15' | 273 63 | 370 20 | 370 20 | POR | POR |
| Int Harv | 130 18' | 327 06 | 446 68 | 446 68 | POR | POR |
| Int Harv | 61 | POR | 371 84 | 371 84 | POR | POR |
| John Deere | 110 | POR | 488 00 | POR | 133 17 | POR |
| John Deere | 112 | 235 37 | 310 91 | 310 91 | 139 23 | POR |
| John Deere | 115 | 286 95 | 383 67 | 383 67 | 139.23 | POR |
| John Deere | 122 | 235 37 | 310 91 | 310 91 | 138 40 | POR |
| John Deere | 125 | 286 95 | 383 67 | 383 67 | 138.40 | 169 20 |
| John Deere | 214 14' | 247 21 | 328 29 | 328 29 | 134 30 | 169 20 |
| John Deere | 216-16' | 306 90 | 413 62 | 413 62 | 134 30 | 197 50 |
| John Deere | 714 | 269 05 | 362 06 | 362 06 | 139 20 | 197 50 |
| John Deere | 716 | 305 89 | 414 57 | 414 57 | 139 20 | POR |
| Kasten | 20 14' | 239 40 | 349 82 | 349 82 | POR | POR |
| Kasten | 20 16' | 296 23 | 402 56 | 402 56 | POR | POR |
| Kasten | 21 14' | 246 33 | 332 80 | 332 80 | POR | POR |
| Kasten | 21 16' | 278 34 | 376 92 | 376 92 | POR | POR |
| Kasten | Power Box 14' | 239 40 | 342 95 | 342 95 | POR | POR |
| Kasten | Power Box 16' | 272 71 | 394 06 | 394 06 | POR | POR |
| Kasten | KL | POR | 342 60 | 342 60 | POR | POR |
| Knight | 14-7 | 231.93 | 311.56 | 311 56 | 137 79 | 198 75 |
| Knight | 17-7 | 283.50 | 385 67 | 385.67 | 137.79 | 198 75 |
| Knight | 20-7 | 328 02 | 449 71 | 449 71 | 137 79 | 198 75 |
| Knight | Barge Box 1500-7 | 283.50 | 385 67 | 385 67 | POR | POR |
| Knight | Barge Box 1800-7 | 328.02 | 422 63 | 422 63 | POR | POR |
| Lamco | Rex 14' | 259 39 | 352.71 | 352 71 | 101 70 | POR |
| Lamco | Rex 16' | 290.22 | 397.17 | 397 17 | 101 70 | POR |
| Massey Ferg. | 23 14' | 236 29 | 344.40 | 344 40 | 120 39 | 196 12 |
| Massey Ferg. | 23 16' | 267 68 | 389.20 | 389.20 | 120 39 | 196.12 |
| Meyers | 416 | POR | POR | POR | 132.96 | POR |
| Meyers | 418 | POR | POR | POR | 132.96 | POR |
| Meyers | 516 | POR | POR | POR | 138.40 | POR |
| Meyers | 518 | POR | POR | POR | 138.40 | POR |
| Meyers | 600 16' | POR | POR | POR | 148.32 | POR |
| Meyers | 600 18' | POR | POR | POR | 148 32 | POR |
| Meyers | 600 20' | POR | POR | POR | POR | POR |
| Miller | Pro 2150 | POR | POR | POR | POR | POR |
| Miller | Pro 2175 | POR | POR | POR | POR | POR |
| Miller | Pro 2200 | POR | POR | POR | POR | POR |
| New Holland | 3 | 327 22 | 473 94 | 446 04 | 108.54 | POR |
| New Holland | 6 | 374 85 | 544.90 | 514.08 | 108.54 | POR |
| New Holland | 8 | 287 87 | 367 35 | 367.35 | 127 71 | POR |
| Papec | 140 | 240.65 | 350.05 | 350.05 | POR | POR |
| Papec | 160 | 289.05 | 390.65 | 390.65 | POR | POR |

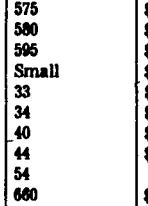
## STEEL DETACHABLE ATTACHMENT LINKS

| | |
|---|---|
| 55Al | 36 |
| 55Cl | 43 |
| 55HB4 | 70 |
| 55SH | 53 |
| 62A1 | 54 |
| 62C1 | 57 |
| 62HB4 | 1 04 |
| 62SH | 68 |
| 67AS | 86 |
| 67H-AS | 96 |
| 67XH-AS | 1 08 |
| 67H SH | 2 10 |

## ROLLER CHAIN

| Chain No. | Chain Pitch | Cottered | Riveted |
|---|---|---|---|
| 35 | 3/8" | — | 78 |
| 40 | 1/2" | — | .81 |
| 50 | 5/8" | — | 1.23 |
| 60 | 3/4" | 2.52 | 1.34 |
| 80 | 1" | 3.50 | 2.75 |
| 100 | 1¼" | 5.51 | 5.13 |
| 120 | 1½" | 7 65 | 7 22 |

Other sizes available 25 to 200 from single strand to six strand



## T-BAR CHAIN

| | |
|---|---|
| T67 Plain Link | 79 link |
| T-67 Attachment Link | 1 56 link |

## FEED WAGONS, MIXER WAGONS, SILAGE MIXERS

| MAKE | MODEL | MAIN APRON CHAIN PRICE | UNLOADING OR ELEVATOR CHAIN PRICE |
|---|---|---|---|
| ARTS WAY | 155 | 488 75 | — |
| ARTS WAY | 700 | 1449.50 | — |
| ARTS WAY | 750 | 1659.50 | — |
| ARTS WAY | 800 | 1449 50 | — |
| ARTS WAY | 850 | 1659 50 | — |
| FOX | 512 | $397 50 | $249.50 |
| GEHL | 170 | — | $197 50 |
| GEHL | 280 | — | $197 50 |
| HEINKE | Mini | — | POR |
| HEINKE | B240 | — | POR |
| HEINKE | H12 | — | POR |
| HEINKE | H14 | — | POR |
| INT HARV | 200 | 1449 50 | — |
| INT. HARV | 300 | 1449 50 | — |
| JOHN DEERE | 410 | — | POR |
| KNIGHT | BA12 | — | $197.50 |
| KNIGHT | BA14 | — | $197.50 |
| KNIGHT | BA16 | — | $197 50 |
| KNIGHT | LA9C | — | $197.50 |
| OSWALT | 320 | — | $149.50 |
| NEW-IDEA | 604 | — | $196.75 |
| SCHULER | 125BU | POR | POR |
| SCHULER | 175BU | POR | POR |
| SCHULER | 260BU | POR | POR |
| SCHULER | 400BU | POR | POR |
| SCHWARTZ | 680 | — | 268.50 |
| SCHWARTZ | 750 | — | POR |
| SCHWARTZ | 760 | — | 296 60 |
| SCHWARTZ | 780 Short | — | 268 50 |
| SCHWARTZ | 780 Long | — | 286.25 |
| SCHWARTZ | 860 | — | 296.60 |
| SCHWARTZ | 880 | — | 288.40 |
| SCHWARTZ | 950 | — | POR |
| SCHWARTZ | 980 | — | 288.40 |

## CORN HEAD GATHERING CHAINS

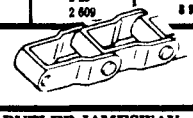
| MAKE | PART NO. | MODEL NO'S | PRICE |
|---|---|---|---|
| ALLIS CHALMERS | 536160 | 2A,3E,3N,3A,3H, 4C,A420,E420, C830,C880,H330, E330,C430,C830, C438,H340,E340, C440 | 23 12 |
| | 561226 | FLA30-GL440 | 26 40 |
| | 573640 | 1973-78 Low Profile | 32.28 |
| | 574793 | All models 1977-79 Heads | 36.84 |
| JOHN DEERE | AN102009 | 343,344,343, 344,443,444, 543,546,642, 643,644,645, 642,643 | 31 00 |
| | AN103009 | 343,344,343, 344,443,444, 543,546,642, 643,644,645, 642,643 | 31 00 |
| INT HARV | 178-279 C91 | All 800 Series Heads 823,824, 833,834,843, 844 853,854,863,864, 873,874,883 | 31 00 |
| MASSEY FERG | 341-080-M1 | 22,321,322,33, 421,422,43,63, 821 | 29 84 |
| OLIVER & MINN MOLINE | 511142E | 522,526,531,535 541,544,545,566, 661,F842,H844, H863,H864 | 44 64 |
| AVCO-NEW IDEA | 713167R | 723,734,725,726 | 44 20 |
| | 713168L | 723,734,725,726 | 44 20 |
| WHITE FARM EQ | 31 1089933 | 702,703,704,706, 706 | 29 86 |

## NEW HOLLAND BALER UPPER CHAIN

| N.H. MODEL | N.H. PART NO. | PRICE PER PAIR |
|---|---|---|
| 845 | 704545 | 375 60 |
| 846 & 847 | 634335 | 398.68 |
| 849 | 679303 | 509 94 |
| 850 | 273260 | 467 77 |
| 851 & 852 | 679768 | 570 60 |
| 855 | 786717 | 936 00 |

## PINTLE CHAIN

| CHAIN NO | PITCH | PRICE PER FT |
|---|---|---|
| 662 | 1 664 | 3 44 |
| 667H | 2 313 | 3 34 |
| 667J | 2 25 | 4 84 |
| 667X | 2 25 | 4 84 |
| 667K | 2 25 | 6 46 |
| 88K | 2 609 | 8 90 |

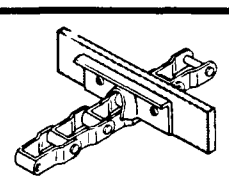


## STEEL DETACHABLE CHAIN

| CHAIN NO. | PRICE FT |
|---|---|
| 25 | 97 |
| 32 | 1 00 |
| 42 | 1 16 |
| 45 | 1 09 |
| 52 | 1 38 |
| 55 | 1 16 |
| 62 | 1 63 |
| 62H | 1 99 |
| 67H | 2 20 |
| 67XH | 2 81 |

## AGRICULTURAL ROLLER CHAIN

| CHAIN NO. | PRICE/FT |
|---|---|
| A2040 | 86 |
| C2040 | 1 12 |
| A2050 | 1 18 |
| C2060 | 138 |
| A2080 | 1 84 |
| C2080H | 2 83 |
| A550 | 3 78 |
| CA550 | 3 78 |
| CA555 | 3 78 |
| A620 | 4 46 |
| CA620 | 4 46 |



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|---|---|---|
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| 846,847 | 714619 | $53 96 |
| 850 | 710395 | $80 43 |
| 851,852 | 716096 | $66.85 |

## STATIONARY CONVEYOR BOX

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|---|---|---|
| BALZER | 1014 | POR |
| BALZER | 1016 | POR |
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| Cross Conveyor | #1-913677-0 | $ 68.68 |

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# Kreider, Arnold Swap Titles In Lebanon 4-H Hog Show

LEBANON — If you're an aspiring 4-H hog exhibitor in Lebanon County, chances are the names Kreider and Arnold will become synonymous with "champion" and "reserve"--and not necessarily in that order.

Once again this week, 4-H'ers had to be content with lesser honors as Brian Kreider and Jennifer Arnold went head to head for the Lebanon Fair's two top market hog titles. In the winter 4-H roundup Arnold had edged past Kreider for top honors, but in Monday's hog show, Brian Kreider breezed through a competitive field of 113 entries before earning the grand champion title.

The son of Richard and Carol Kreider of Lebanon, Brian campaigned two hogs, with his black Duroc-cross taking first place in the lightweight division. His grand champion was a Duroc-Yorkshire cross that won the light heavyweight division. The champ was bred by Lebanon County's Arnold Hog Farms and sired by LA Extra, an Arnold-bred boar that sired the last four Lebanon County 4-H champions and currently holds the record average daily gain of 2.38 pounds at the Meat Animal Evaluation Center in State College.

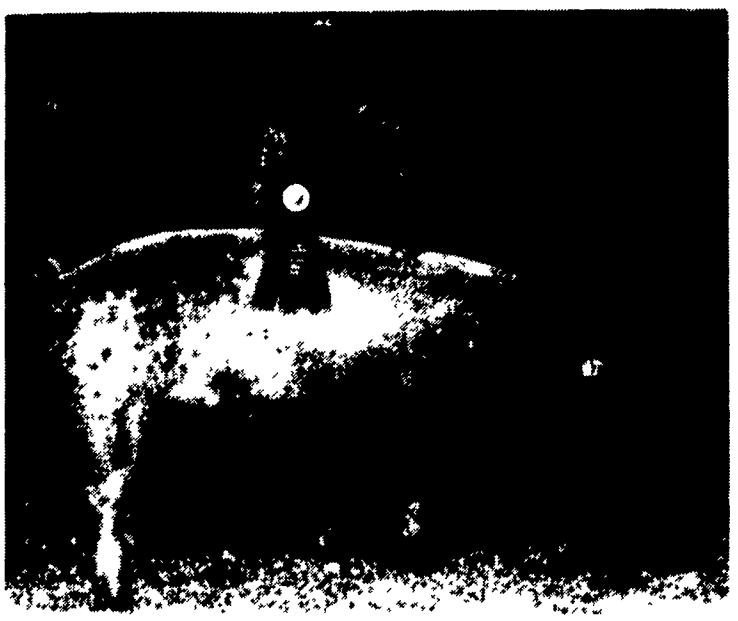
If Extra has a flair for manufacturing winners, Brian Kreider is no slouch at picking them. The Cedar Crest eigth grader has shown grand champion market hogs at the Lebanon Fair three out of the past four years. For good reason, it seems, he likes to shop at Arnold hog farms for his show prospects.

The reserve champion was also bred by Arnolds and shown by Jennifer Arnold, 11, the daughter of Lawrence and Donna Arnold, Womelsdorf. Also a light heavyweight entry, the reserve champion was a three-way cross, sired by a Hampshire boar and out of a Duroc-Yorkshire sow, which is, matter of fact, a full sister to the champion.

Judging the show was Matt Parsons, a former Penn State Extension swine specialist who moved to Massachusetts where he breeds swine and sheep and runs a swine consulting business.

Results from the type show and showmanship and fitting competitions are listed below.

**Lebanon Fair**
**Jr. Market Hogs**
**Lightweight Div.**
Class 1
1 Justin Lehman, 2 Kent Reigle, 3 Wendy Atkins
Class 2
1 Amy Harnish, 2 Donald Kleinfelter, 3 Steve Reigle
Class 3
1 Brian Kreider; 2 Alan Auman, 3 Amy Harnish
Class 4
1 Tony Ebling, 2 Rodney Meyer, 3 Andy Baer
Class 5
1 Daryl Grumbine, 2 Kathy Blatt, 3 Melanie Bushong
Class 6
1 John Risser, 2 Jamie Risser, 3 Eric Harnish
**Champion Lightweight**
John Risser
**Reserve Lightweight**
Daryl Grumbine
**Mediumweight Div.**
Class 7
1 Darren Grumbine, 2 Danny Atkins, 3 Michelle Bushong
Class 8
1 Scott Grubb, 2 Eric Hoover, 3 Jay Kleinfelter
Class 9
1 Shelby Heagy, 2 Eric Hoover, 3 Donald Kleinfelter
Class 10
1 Jason Heisey, 2 Michael Kleinfelter, 3 Katie Lefever
Class 11
1 Jeff Bomgardner, 2 John Risser 3 Jason Krall
Class 12
1 Kathy Bomgardner, 2 Eric Harnish, 3 Amber Lehman
**Champion Mediumweight**
Kathy Bomgardner
**Reserve Mediumweight**
Shelby Heagy

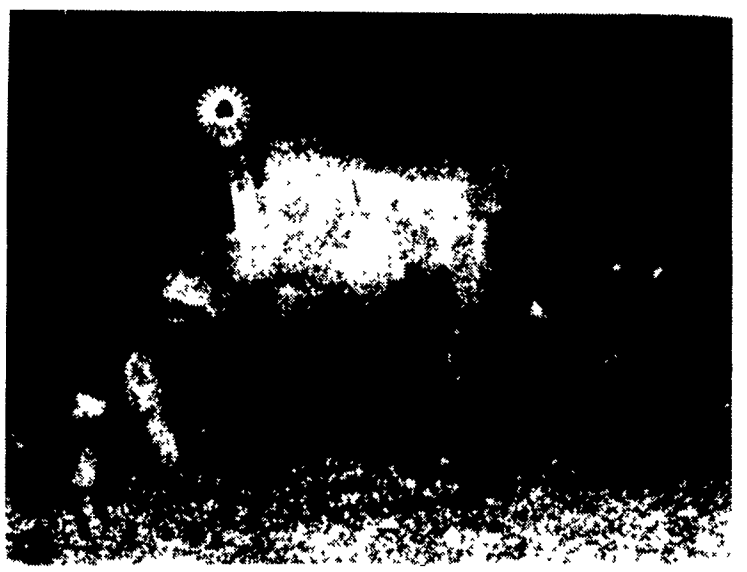


Brian Kreider chalked up his third grand champion win in four years of competition at the Lebanon County Fair's junior market hog show on Monday.

**Light Heavyweight Div.**
Class 13
1 Daryl Grumbine, 2 Amy Lehman, 3 Marc Gray
Class 14
1 Kathy Bomgardner, 2 Shelby Heagy, 3 Roxanne Kirst
Class 15
1 Jamie Risser, 2 Stacy Krall, 3 Jan Harnish
Class 16
1 Josh Arnold, 2. Matt Bushong; 3 Todd Balsbaugh.
Class 17
1 Jenny Arnold; 2. Darren Grumbine; 3 Kelly Bachman.
Class 18
1 Brian Kreider, 2 Kelly Bachman, 3 Amy Bachman
**Champion Light Heavyweight**
Brian Kreider
**Reserve Champion**
Jenny Arnold

**Heavyweight Div.**
Class 19
1 Brian Bucher, 2 Jay Kleinfelter, 3 Danny Atkins
Class 20
1 Matt Bucher, 2 Chris Kirst, 3 Amy Bachman
Class 21
1 Jeff Bomgardner, 2 Josh Arnold, 3 Tony Ebling
Class 22
1 Kara Arnold, 2 Todd Balsbaugh, 3 Brian Bucher
Class 23
1. Daryl Bomgardner, 2 Gina Hoover, 3. Kara Arnold
**Champion Heavyweight**
Matt Bucher
**Reserve Heavyweight**
Kara Arnold
**Grand Champion Market Hog**
Brian Kreider
**Reserve Grand Champion**
Jenny Arnold

LIVESTOCK LATEST



Reserve champion market hog was shown by Jennifer Arnold.

**4-H Showmanship**
16 and over
1 Rodney Bomgardner, 2 Gina Hoover, 3 Eric Harnish
14-15
1. Daryl Grumbine; 2. Jeff Bomgardner, 3 Brian Meyer
12-13
1. Darren Grumbine, 2. Eric Hoover, 3 Daryl Bomgardner.
10-11
1 Donald Kleinfelter; 2 Greg Bomgardner, 3. Michael Kleinfelter.
8-9
1 Brian Bucher; 2. Jon Harnish; 3 Matt Bucher.
**Champion 4-H Showman**
Daryl Grumbine
**Reserve Champion**
Rodney Bomgardner
**FFA Showmanship**
FFA - in school
1. Rodney Bomgardner; 2. Eric Harnish, 3 Jeff Bomgardner.
FFA - out of school
1 Andy Baer; 2 Steve Reigle
**Champion FFA Showman**
Andy Baer
**Reserve Champion**
Rodney Bomgardner

# Lycoming Fair Livestock Packs Premium Prices

BY BARBARA MILLER
Lycoming Co. Correspondent

HUGHESVILLE — "This year we took in a record amount of money, had a record number of entries and a record number of new buyers," said Nancy Snook, treasurer of the Livestock Committee.

The annual Youth Livestock Auction held July 24 at the Lycoming County fairgrounds at Hughesville, took in $25,087, the largest amount ever for the auction. Seventy-eight animals were sold at prices which in some cases were as much as nine times their market value.

The highest price ever paid for a steer at the auction was given this year to Annette Lovell, Linden, by Hoss's Steak and Seafood House, Williamsport. Annette's 1179 pound steer, Bobtail, brought $2 per pound which made a grand total of $2,358 for the steer. Last year's grand champion steer brought $1.45 per pound making a total purchase price of $1,930.78.

The reserve grand champion steer, weighing 1100 pounds, and owned by Angela Lovell, Linden, was sold to Sunset Ice Cream, Williamsport, for $1.25 per pound.

Buyer of the grand champion market lamb was Don Waltman, Waltman's Meats, Williamsport. Owned by Laura Lovell, Linden, the 115-pound lamb sold for $3.80 per pound, for a total of $437. The reserve grand champion market lamb owned by Cathy Murray, Muncy, was purchased by Sunset Ice Cream, Williamsport. The 100-pound lamb brought a price of $4 per pound.

Hatfield Packing Company, Hatfield, brought the 240-pound grand champion market hog, owned by Laura Lovell, for a price of $5.35 per pound. Net price for the hog was $1,284. Melanie Jarrett, Montgomery, sold her reserve grand champion market hog to Arnold's Yorkshire Farm, Lebanon, for $4 per pound. The animal weighed 100 pounds.

Biggest spender at the auction was Hoss's Steak and Seafood House, Williamsport, who purchased the grand champion steer and another steer for $952, for a grand total of $3310. Hoss's donated the second steer back to the auction for resale with the proceeds to be donated to the Youth Livestock Committee. The twice-sold steer was purchased by Dewart Livestock Market, Dewart for $773.50.

Other buyers spending substantial amounts at the auction were Jersey Shore Livestock Market, Jersey Shore, who purchased three steers, one hog, and one lamb. Their net total was $3,142. Next was Hatfield Packing Company who purchased the champion hog and six additional hogs, and Sunset Ice Cream, Williamsport, and the Country Store, Pennsdale.

Also sold to the highest bidder was an attractive photo of an Angus steer donated by R & M Photo, Hughesville. Sunset Ice Cream picked up the tab for $245.

Kepner's Farm Supply, Muncy, purchased three lambs for a total of $299 with the provision that the lambs be resold and the proceeds turned back to the Livestock Committee.

Master of ceremonies for the sale was Neal Buss, Deputy Secretary of Agriculture. Harold Fraley, of Fraley Auction Co. was the auctioneer.

Fair days can wear a body out. Jared Lovell, 5, was still in the sack at 8 a.m. last Saturday morning at the Lycoming County Fair.

# Cattlemen Take Promotion To Consumer

Beef promotion is being seen on television, read in magazines, heard on radio and now the New York Beef Cattlemen's Association and the New York Cattlewomen are taking beef promotion "ready to eat" to the ultimate target, the consumer, with their annual Empire Farm Days Beef Barbecue.

For more than 20 years the state's Cattlemen and Cattlewomen have sponsored a Beef Barbecue tent at Empire Farm Days. Each year the event involves several months of planning and long hours each day of the agricultural trade show spent in cooking serving, cleaning up, and getting ready for the next day.

The shopping list is staggering-more than 3,000 pounds of choice top round of beef, more than 800 pies (strawberry-rhubarb and apple), more than 75 cases of potato chips, 12,000 paper plates, and much more. But this is almost "old hat" to chairman Debbie Mather of Marcellus and her assistant chairman Helen Patton of Bainbridge. From 1981 Mrs. Mather has either been chairman, co- chairman or "there for the duration" of the Empire Farm Days Beef Barbecue. During these years Mrs. Patton has been at her side during the planning and setting up and then on duty at the meat slicer during each of the three Empire Field Days.

For both women, putting together all the details for the Beef Barbecue resembles the coordination needed for a major military operation. The tents have to be ordered months in advance; folding tables, chairs and stoves have to be rented; arrangements have to be made for daily deliveries; and "the essentials" including dish pans, meat slicers, disposable gloves for the servers, aprons, caps, trash bags, have to be assembled. At least two days before the Aug. 11 opening of the Empire Farm Days at the Pallidino Farm at Pompey, Mrs Mather and Mrs. Patton will be on the grounds getting things ready.

"The big factors in the success of the Empire Farm Days Beef Barbecue are as always the weather and our volunteer help," Mrs. Mather said. "We can't do much about the weather except hope for the best but we are dependent on

(Turn to Page D3)

# Cattlemen Take

(Continued from Page D2)

the many volunteers who spend all three days, one day or a few hours working at the Barbecue. People want to be served quickly and have come to expect an efficient staff that will serve them their beef barbecue sandwich or dinner without a long wait in line," she said.

The volunteers, she explained, are members of the two sponsoring organizations, their families and friends, and 4-H'ers and other youth groups. Some volunteers will be up at 3 a.m. to start the fires and get the beef (in roasts of 25 pounds) cooking the six to eight hours over charcoal. Others will be on duty at 7 a.m., to get organized for the day. The assembly lines will be ready to begin serving by 11 a.m. and the last of the day's customers will still be going through the line at 3 p.m. Then will come the daily clean-up before the crews can relax-some to return home and others to get some much needed rest before the next day.

The Empire Farm Days beef promotion extends beyond the Barbecue tent. The Cattlemen and Cattlewomen will again have their "Beef Boutique" tent near the barbecue tent. Here information about the two organizations and the state's beef cattle industry will be available along with beef recipes and nutritional information. Promotional items for each organization will be on sale but the emphasis will be on product promotion. In addition the Cattlemen will have a new display unit in the Main Tent. This display unit is part of a beef promotion project of the Cattlemen's Association funded by the New York Beef Industry Council. Information about the beef and veal industry will be available for all interested persons.

The main thrust of the three day promotion will be as it has been for two decades- the satisfied customer. Each year it is the hundreds who leave the Beef Barbecue Tent saying, "it tasted so good", or "I look forward every year to your Beef Barbecue" who make the months, weeks, and hours of work worthwhile and this promotional effort a success.

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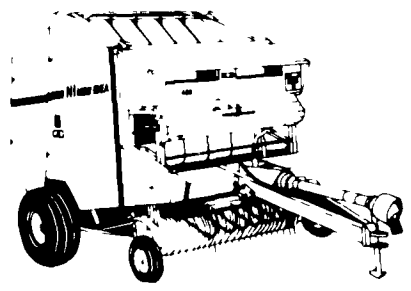

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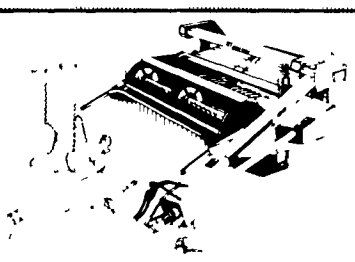
485 & 486 . . . $ 500
551 & 571 . . . $ 500
555 & 565 . . . $1000



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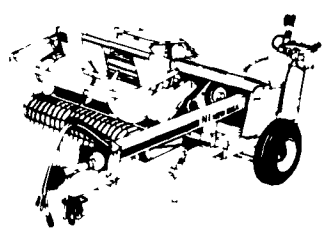

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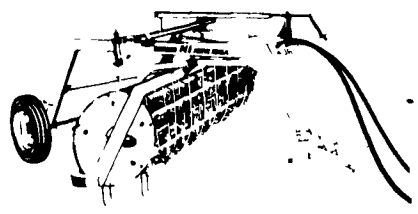
662 663 666 668 . . . . . $ 200

SICKLE BAR MOWERS
521 522 . . . . . $ 100

RAKES
405 406 407 . . . . . $ 200

DISC MOWERS
526 527 528 . . . . . $ 200



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# Field Day For Cattlemen Aug. 22

UNIVERSITY PARK — Beef feeders, cow-calf operators and beef producers are invited to attend the Cattlemen's Summer Field Day at the Greystone Manor Farm near Lancaster on Sat., Aug. 22.

Co-sponsored by Penn State's College of Agriculture, the Pennsylvania Cattlemen's Association and the Pennsylvania Beef Council, the field day features commercial exhibits, demonstrations and discussions. Topics include feeder cattle type, feeder cattle health updates and operations management for finishing and grading.

Penn State animal scientists Lowell L. Wilson, Clair Engle, Bill Henning and Jim Gallagher have been working with industry representatives and representatives of the Pennsylvania Beef Council on the program. Beef specialists will be on hand to discuss day-to-day issues of cattle operations.

Other topics covered at the field day include the cost of gain in relation to fatness; cutability, lean yield and profit; new beef products; beef promotion and education efforts; and boxed beef merchandising.

"This year's field day is targeted to cattle feeders," says Gallagher. In the past we've targeted programs to cow-calf producers, but since most of the feeding operations are in the Southeast part of the state, we thought this field day should focus on their needs."

Participants are invited to take part in a beef eating quality evaluation, which will be held over the noon hour.

At 1:00 p.m. Dr. Terry Dockerty, a Northeast beef and veal merchandiser for the Beef Industry Council and a former extension meats specialist at Cornell University, will give a presentation on "Beef and Veal Promotion, Research and Education Programs: What are They and Why are They Needed?"

Glenn Paris, of West Berne, New York, who finishes 3400 cattle annually, will then give a talk on "How We Manage Risk in Our Feeding Operation." A panel of packers, producers and buyers will comment on the guest presentations.

The Greystone Manor Farm is located on route 272, five miles east of U.S. route 30 toward Ephrata. There is no pre-registration or fee for the field day. All are welcome.

For more information contact Penn State's department of Dairy and Animal Science at (814) 863-3668 during the day or the Pennsylvania Cattlemen's Association at (814) 238-5888 or (814) 355-7884. You can also contact your county Penn State Cooperative Extension Service.

# Meat Plant Operators "Rule The Roost" In Soviet Union

Although many meat plant operators in the United States have frequent complaints about government interference in their operations, they cannot appreciate what a good situation they have compared to counterparts from the Soviet Union. That's the assessment from **Lev Blitschtein,** former Deputy Administrator for the Ministry of Meat and Dairy in the USSR, and a recent visitor to AAMP headquarters.

AAMP had worked since the late '70's toward Blitschtein's release from the Soviet Union, where he was labeled a "refusnik" because of his desire to leave that country to come to the United States to be reunited with his wife, daughter and son, who emigrated here in 1975. He was granted approval to come to the U.S. by Soviet officials four months ago.

Blitschtein said the USSR has more than 56,000 meat inspection and control officials. There are about 900 meat plants in that country and virtually all production is destined for Moscow and Leningrad.

"It is considered a privilege to live in a city like Moscow," he said, "because of the better availability of products like meat. You cannot live there without receiving an official government stamp authorizing you to do so."

"But it is the meat plant managers who are among the most popular and influential people in the whole country," he continued. "They are more important than the mayors. Because all meat production is destined for the cities of Moscow and Leningrad, everyone wants to know and meet these important plant managers. They can get anything... airline tickets, tickets for an event, or hotel reservations."

The former official said bureaucracy and the system works against production, noting that a small plant would have to have a manager, assistant manager, chief engineer, assistant engineers, and an entire entourage of bureaucrats involved. Everyone watches ' 'yone at the government level.

d then, of course, you would need four or six guards for a small plant, or everything would disappear," he added.

Blitschtein is currently working for Fancy Foods, a poultry distributor in New York City, and drove to Elizabethtown, Pennsylvania, to thank the Association for its efforts in assisting with his release.

'fter touring the Association dquarters and a few small meat cessing operations, Lev remarked about the computerization. "It's true that we had computers in the Soviet Union, but only the boss had one and he watched it all day to see what the meat prices were so he could buy. The other computers work, but they don't work well without any information in them, and nobody wants to give any information about anything. It's like having a computer and not being able to plug it in," he said.

When asked about his impressions of the United States, he gets a moist glaze over his clear blue eyes, and calls it "a paradise... it is a paradise that I only dreamed about, and that dream came true!"

## *Breezeview Rams Score High Marks in Colorado, Louisiana*

ATGLEN — Chester County's Breezeview Farm has a reputation for turning out blue ribbon Suffolk breeding sheep and market lambs for sheep exhibitors in southeastern Pennsylvania, and that reputation evidently spread as far west as Colorado.

Breezeview owners Joan and Bill MacCauley journeyed to the Top of the Rockies Sale in Longmont Colorado in July, where one of their yearling rams placed fifth in a competitive field of 146 yearlings. The Suffolk then went on to outdo the show's champion at sale time, garnering a bid of $4,250 from Illinois shepherd Rollie Rosenboom.

The Colorado sale came on the heals of another MacCauley victory in June, when one of their homebred yearling rams took champion honors at the Eastern Stud Ram Sale in Staunton, Virginia. After winning the 100-head yearling show, the ram sold to a Louisiana breeder for $2,000.


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# USDA Develops Plants With Built-In Insect Repellent

WASHINGTON — The U.S. Department of Agricutlure has developed the first hybrid potato plants with their own insect repellent built into their leaves.

As a result of two years of biotechnology research, a team of scientists with USDA's Agricultural Research Service fused together single cells from wild and commercial potato plants, then regrew the hybrid plants from the fused cells.

These hybrid potatoes contain a rare gene for leptine, a chemical that repels insects, team leader Stephen L. Sinden said today.

"The most devastating pest of U.S. potato fields, the Colorado potato beetle, is repelled by leptine," Sinden said. "The beetles land on the hybrid plants as usual. They peel back a little skin on leaves and nibble, but then fly away. The plants are barely touched."

In recent years, the beetles have developed tolerance to insecticides that farmers continue to spray at an annual cost of over $120 million. In further tests this summer, it is likely that the hybrid plants will resist some other pests, such as troublesome potato leafhoppers, he said.

Cell fusion is a method of genetic engineering that is different from gene splicing or recombinant DNA. In cell fusion, genes that make up DNA, the hereditary molecules, remain intact, he said. "The advantage of cell fusion is that we know the fusion hybrids not only have the desired genes but also that the genes are likely to be expressed in the plants."

With the potato hybrids, Sinden said, "this advantage could help breeders develop insect resistant varieties within several years."

The hybrid plants produce much larger potatoes than do the wild potato plants — at least half the size of commercial potatoes, Sinden said. "We're also pleased that the fusion hybrids are fertile, that they can be cross bred to improve tuber (potato) yield and quality."

Leptine may be toxic to humans in large doses. However, Sinden said, the hybrid plants make leptine only in the leaves, not in the potatoes. The gene for leptine is found in only one of a thousand types of wild potato plants. To find the gene, his team screened 800 wild plants from one of the world's premier collections of research potatoes, the agency's Inter-Regional Potato Introduction Station in Sturgeon Bay, Wis.

Sinden's team found that leaves of a few plants of a wild species called Solanum chacoens have high levels of leptine. Researchers used enzymes to dissolve bits of the leaves into millions of single cells in a laboratory dish. Another treatment removed the cell walls, natural barriers to plant cell fusion. The scientists repeated the process to produce a second dish of wallness cells from a variety called Saco. They poured both dishes of naked cells into a beaker of chemicals that forced close contact and fusion of cells.

Only about one percent of the cells fused, mixing their genes, said Sinden, but in all the hybrid plants the leptine gene from S. chacoense became part of the DNA from Saco.

The agency team includes plant pathologist Kenneth L. Deahl, geneticist Lind L. Sanford, entomologist William W. Cantelo, and Sinden, a plant physiologist, all at the Beltsville Agricutlural Research Center near Washington, D.C., and chemist Stanley Osman at the Eastern Research Center in Philadelphia, Pa.

Agency plant breeder Raymon E. Webb at Beltsville is using the new hybrid plants to breed insect resistant potato varieties for the eastern United States. Charles R. Brown, plant breeder at Prosser, Wash., is doing the same for western potato growing regions.

# Immigration Reform Employers Handbook

Under the federal Immigration Reform and Control Act of 1986, all employers must verify the employment eligibility of all workers hired after November 6, 1986, by completing and retaining the one-page I-9 form.

The Immigration and Naturalization Service has prepared a "Handbook for Employers: Instruction for Completing Form I-9 (Employment Eligibility Verification Form)." Over the past month, the Internal Revenue Service has been distributing the handbook to employers.

The INS has asked the Cooperative Extension Service to assist in distributing the handbooks to new rural business firms that are not yet on IRS mailing lists. Farmers and other rural businesses in Delaware that have not received one may now obtain a copy by contacting one of the following county extension offices:

New Castle County Extension Office, Townsend Hall, University of Delaware, Newark, DE 19717-1303.

Kent County Extension Office, Lochmeath Plaza, 4601 South DuPont Highway, Dover, DE 19901.

Sussex County Extension Office, University of Delaware, Research and Education Center, R.D. #2 Box 48, Georgetown, De 19947.


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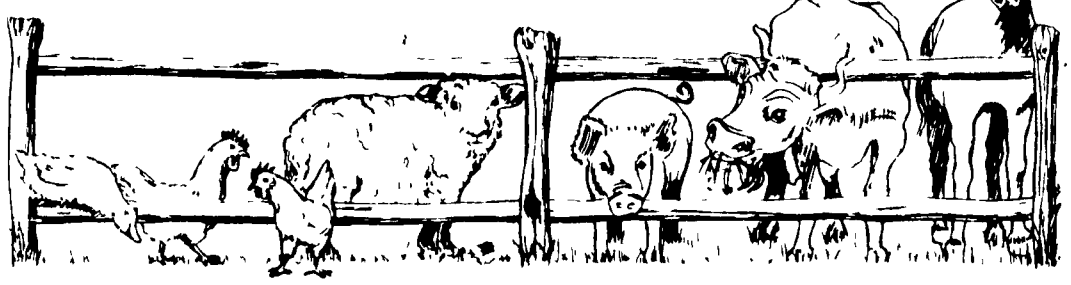

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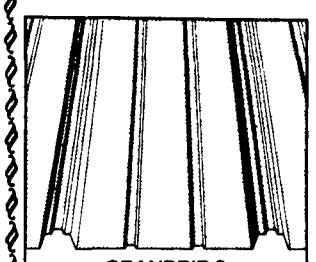

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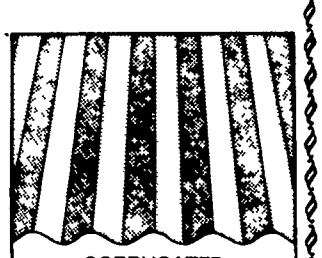

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# Gaudette Named Regional Sales Manager For Northrup King

Jack Gaudette, Doylestown, PA, was recently named Regional Sales Manager for The New Northrup King, formed when Stauffer Seeds, Pride and Northrup King merged agricultural seed operations in late May.

Gaudette attended the newly merged organization's first national sales conference in Chicago, July 12-14, when company executives introduced the Agri-Products Division's new logo and marketing programs for the coming year. In opening remarks, Northrup King Co. President and CEO George L. Jones told the group, "The New Northrup King is equipped to serve American farmers' needs with seeds and service that is the best in the industry. We are the second largest seed company in the U.S. Our commitment to seeds and service is second to none."

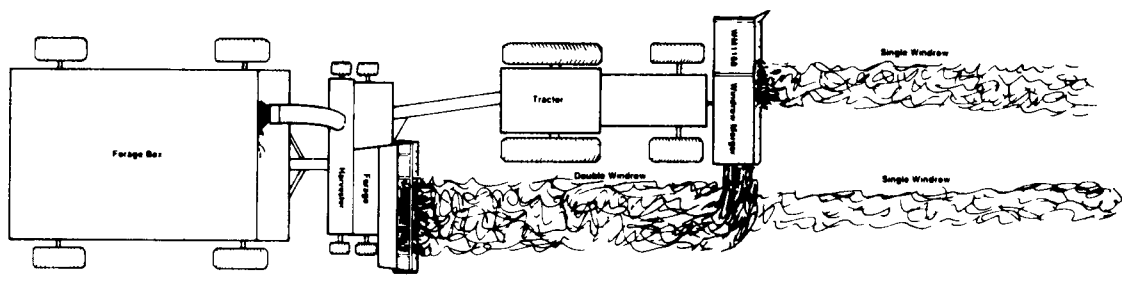
The New Northrup King dealer network will carry all three seed lines, Stauffer, Pride and Northrup King, for the 1988 planting season. "We are excited to offer farmers such an extensive number of excellent corn, alfalfa and soybean varieties and hybrids through a single convenient dealer," notes Gaudette.

The New Northrup King unveiled a new maroon and gold logo at its first national sales conference since the recent merger of Stauffer Seeds, Pride and Northrup King agricultural seed operations.

Vice President Sales Don Jacoby (right) congratulates Jack Gaudette, Doylestown, PA for the role he will play in making The New Northrup King a success. Northrup King Co. is the second largest seed company in the U.S.

Gaudette will coordinate all aspects of sales and service to Stauffer Seeds, Pride and Northrup King seed dealers in a region which covers the northeastern U.S.

Prior to this assignment, Gaudette was Sales Manager, Agri-Products, for Stanford Seed Co.




Gehl's 1160 windrow merger mounts onto the front of most tractors. As the drawing shows, when the windrow merger travels over the field, one windrow is picked up by the windrow merger's hay pickup and merged with a second windrow. By making half as many passes, the operator saves time, fuel and wear and tear on equipment.

# Windrow Merger Improves Efficiency

WEST BEND, Wis. — In today's world of high capacity forage harvesters, many times the only way to harvest at top capacity is to increase ground speed. This extra speed creates wear and tear on the tractor, harvester, forage box and the operator.

The Gehl 1160 windrow merger eliminates this problem and allows top capacity harvesting by combining two windrows at harvest. By making half as many passes over the field, the operator can slow down and do the same job in less time. In addition, fuel savings are substantial, and reduced ground speed allows the tractor to run more efficiently.

Designed especially for forage harvesting, the 1160 can also be used as a windrow fluffer or in conjunction with a square baler.

For additional information on the new Model 1160 windrow merger, contact Richard Burckardt, Gehl Company, West Bend, WI 53095, (414) 334-9461.

# DHIA Handbook Available

UNIVERSITY PARK — A good reference manual currently available is the National DHIP Handbook.

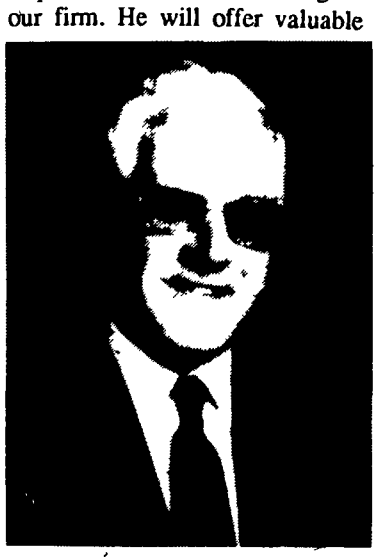
The loose-leaf notebook contains over 90 fact sheets written by nationally known authors and covers the history and organization of the program. Equipment and procedures used on the farm, in the laboratory, and at the computing center are discussed. It is a valuable resource book for anyone working with the dairy records program.

Handbooks are available from Dairy Science Extension, 8 Borland Lab (make check payable to Penn State University) or from National DHIA (check payable to National DHIA), 3021 East Dublin-Granville Road, Columbus, Ohio 43229. Charge for the handbook is $25.00.

# Ruth Joins Real Estate Firm

Alpheus L. Ruth, of Fleetwood, a well-known leader in the dairy industry for many years, has joined Horning Farm Agency, Inc., in Morgantown in a sales capacity.

In making the announcement President Alvin Horning said, "We are delighted to have a man of Alpheus' stature and knowledge in our firm. He will offer valuable advice to our clients buying or selling farms.



"It is an interesting career change for him."

"Alpheus is at an age when most men are happy to take it easy, especially if they have accomplished so much. But his energy level is amazing."

Mr. Ruth was president of Lehigh Valley Farmers for 19 years before the cooperative merged with Interstate Milk Producers. He guided Lehigh to a leadership position in the dairy industry. He is also past director of the National Milk Producers Association. Mr. Ruth is still chairman of the board of Atlantic Processing, Inc., a federation of dairy cooperatives that supplies milk to processors in the Middle Atlantic area.

In addition to his new activities in real estate, Mr. Ruth continues in dairying as a partner in Vista Grande Farms with his daughter and son-in-law, Phoebe and David Bitler.

# BUSINESS NEWS...

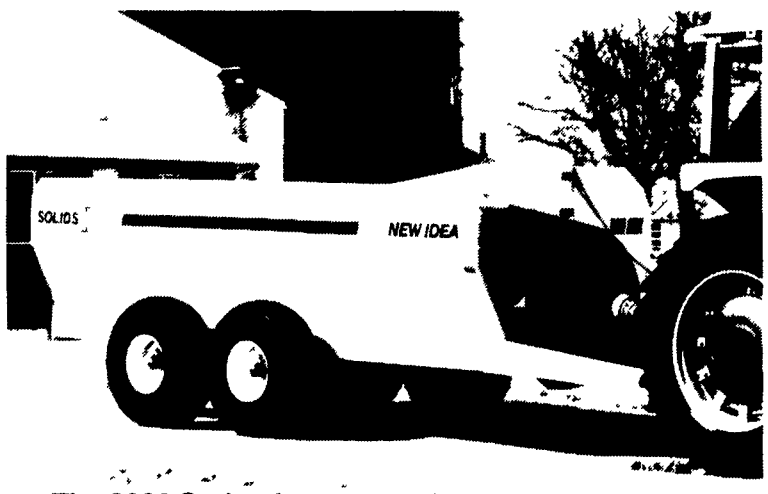
## Hoover Wins Award

Bob Francis, left, product sales manager for Sollenberger Silos Corp., presents award certificate to John Hoover, Jr., of Hoover Equipment, Tyrone. The award is a week's vacation at Wild Dunes Resort in Charleston, S.C., for John and his family.

John earned the award by selling Sollenberger Silos products, and exceeding the yearly goal. John has sold $200,000 worth of products, and the year is just half gone. He is now working on his second week at the beach.

There are now approximately 25 dealers in eight states representing Sollenberger Silos, and several other dealers are close to earning the "Vacation At The Beach."

John's sales have included upright silos, bunker silos, manure pits and feed bunk: concrete products from Sollenberger. Hoover Equipment sells Jamesway and Badger farm and feedlot equipment.




The 3800 Series features solid steel construction, a constant velocity PTO and slip clutches on both the expeller and auger drives. See the new generation of manure spreaders from New Idea, the 3800 Series Solids II Plus at your local dealership.

# New Spreader Introduced

COLDWATER, Ohio — New Idea introduces a new generation of manure spreaders, the 3800 Series Solids II Plus. The 3800 Series offers three models, the 3810, 3816 and 3825, with capacities of 1000, 1600 and 2500 gallons respectively. These new spreaders not only offer design innovation, but also improved performance and operating flexibility.

The low profile design allows easy loading. Dual, counter-rotating augers in the bottom of the tank eliminate bridging problems associated with dense or sticky manures. When operating, these augers shred the manure as it moves forward to the metering gate. This positive movement not only improves efficiency, but maintains constant hitch weight for added traction under adverse field conditions. The hydraulic metering gate controls movement of material to the expeller and is easily operated from the tractor cab. The four-bladed expeller shreds the manure and expels it in an even spread pattern over a 50 foot area. The Solids II Plus is designed to be virtually leak free. The opening between the tank and the expeller is sealed by a metering gate with the expeller then sealed up to the level of the discharge opening.

The Solids II Plus drive system is the simplest on the market today assuring reliability and easy maintenance. Auger speed can be adjusted from 12 to 9 RPM by simply reversing the sprocket at the rear of the spreader.

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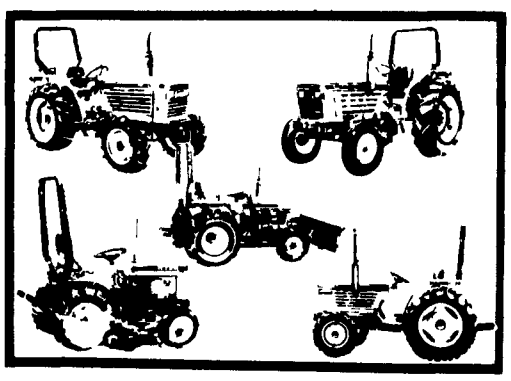

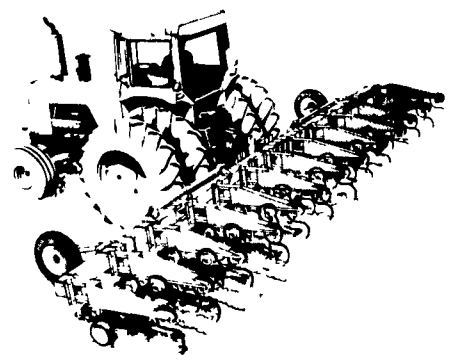

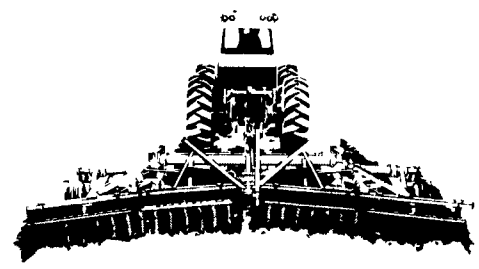

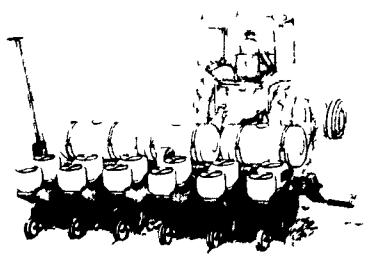

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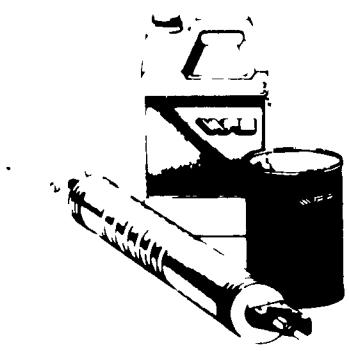

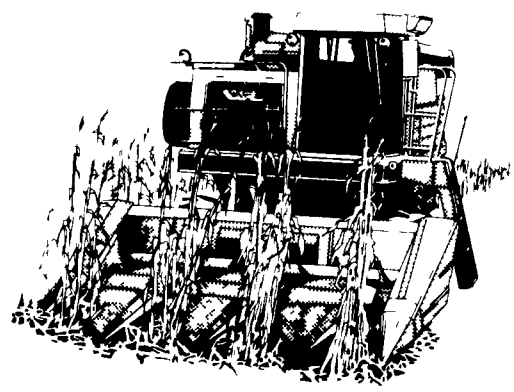

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# Competition Heats Up At Lycoming Fair Dairy Show

BY BARBARA MILLER
Lycoming Co. Correspondent

HUGHESVILLE — The sun shone on the 117th Lycoming County Fair held at the Hughesville fairgrounds from July 16 to 25. And it shone. And it shone. Last year it rained all but two days of the fair, but this year the whir of fans could be heard from the pizza stands to the cattle barns in an attempt to combat the week-long 90-degree-plus heat wave.

Officials blamed the hot humid air for a decrease in attendance but noted a total of 90,000 people passed through their gates this year. Even so, there was an increase in the number of livestock entries, with market hogs registering a 33 percent increase over last year.

This year for the first time the Open Dairy Show was held in two parts; the Holstein Open Show on Wednesday, July 22, and the Colored Breed Dairy Show on the following day, July 23.

Thirteen-year-old Cynthia Showers may be the youngest competitor to walk away with top honors at the Lycoming County Fair Open Show. Cynthia and her three-year-old registered Holstein, Try-Oaks Astro Jewel April won the grand championship trophy in the Holstein Open Dairy Show. Cynthia, who will be an eighth grader at the Warrior Run School, Watsontown, lives with her grandparents, Mr. and Mrs. George Showers.

April, who had the best udder in the show, was sired by Knob-View Jewelmaker and is homebred. She is currently producing 15,101M with a 3.4 test, 520 pounds of fat and 495 pounds of protein.

A member of the Bald Eagle 4-H Club, Cynthia has been showing Holstein cattle for five years and is no stranger to the winner's circle. Showing April, Cynthia won the grand champion trophy at the last year's and this year's 4-H Dairy Show. Since she's been exhibiting cattle she also accumulated a reserve grand award along the way.

About winning, Cynthia notes, "It's kind of good but sometimes people get a little mad." Cynthia says she won because April is a "good animal. She's a good type animal. She doesn't have many faults," she explains.

To win, she says, you should have a good animal and show it to the best of your ability, but notes, "Even if you have an average animal and show it to the best of your ability you usually get somewhere."

Cynthia's grandfather, George Showers, who is with the American Breeders Service, currently is milking 21 registered Holsteins.

Reserve grand champion Holstein went to a cow owned by Robert Cross, R.D. 1, Williamsport. Cross said his entry, Gar-Sher Penn Candy, a four-year-old, averaged 26,000M with a 4.1 fat test and 1084 pounds of fat as a two-year-old. She is out of a dam that averaged 22,000 pounds of milk with a 4.7 test. Candy was purchased at the New York State Bred Heifer Sale.

Cross has a herd of 33 registered Holsteins and entered the Lycoming County Fair for the first time. He said he was surprised to have taken second place in the show.

### Ayrshire Show

In the Ayrshire division William and Carl Sandel of Danville won the grand championship with their two-year-old cow, Frosty-Ayr Mandy. The Sandels, who have shown Ayrshires for a number of years, took both the grand and reserve grand Ayrshire prizes last year. Mandy's dam, Delores Flashy Bird won first prize last year and Mandy took second.

The reserve grand Ayrshire trophy went to 15-year-old Todd Russell, son of Becky Lovell, Williamsport, for his four-year-old, Penn Spring A. Precious. Showing Precious and another entry, Todd took the grand champion and reserve grand champion trophies in the 4-H Dairy Show this year. He also was awarded top honors in the Ayrshire division in the 4-H competition last year.

A member of the State Road 4-H Club, Todd has been showing dairy animals for six years. Todd purchased Precious from Ronald Martin, Clinton County.

### Jersey Show

Top honors in the Jersey breed went to Ernie and Wanda Derr, Muncy. Their entries, Silver Certificate Linda of Twin Tower, a five-year-old, and Swingles Saint Futti, a three-year-old, earned the grand and reserve grand trophies, respectively. Silver Certificate has a record of 13,320 pounds of milk, and 620 pounds of fat. She was purchased as a 4-H project from Barbara and Reynald Harkness, Gillett, Pa.

According to Wanda, Silver Certificate competed at the State Junior Dairy Show in 1983 and won the grand champion prize at the Lycoming County Fair the same year. After showing cattle for a combined total of 20 years as 4-H projects, the Derrs are now operating Heavens Blessins Farm and milking a herd of 37 Jerseys.

### Guernsey Show

Grand and reserve grand trophies in the Guernsey division went to Rhonda Peterman, Muncy. With her entries, Alfa Mar Fayvor Blossom, a three-year-old, and one-year-old Peterman's Pride Fayette Amber, she also took top honors in the 4-H dairy show this year. A member of the Laurdsville Ag 4-H Club for five years, she was awarded the grand prizes in the open and 4-H with Blossom last year. She is the daughter of Mr. and Mrs. Kendal Peterman, Muncy.

### Brown Swiss Show

Winner of the grand champion prize in the Brown Swiss division was Lori Rene Schultz, Muncy, with her junior heifer calf, DML Elegant Candy. Lori is a member of the 118 Ag 4-H Club.

For the premier breeder banner the Burton Staman Sr. family of Valley bell Farms, Montgomery, tied with Ritter-Ridge Farms, Muncy owned by the Hilda Ritter family. The premier exhibitor banner was awarded to the Staman family. Both families have been showing Holstein cattle at the fair for a number of years with the Ritters winning the premier breeder and premier exhibitor awards for the past eight years. This is the first time the Staman family has tied or won the premier breeder and exhibitor awards at the Lycoming County Fair.

Judge for the Holstein Open Show was Bob Kauffman, Elizabeth, Pa., and for the Colored Breed Dairy Show, Earl Keefer, Millersburg, Pa.

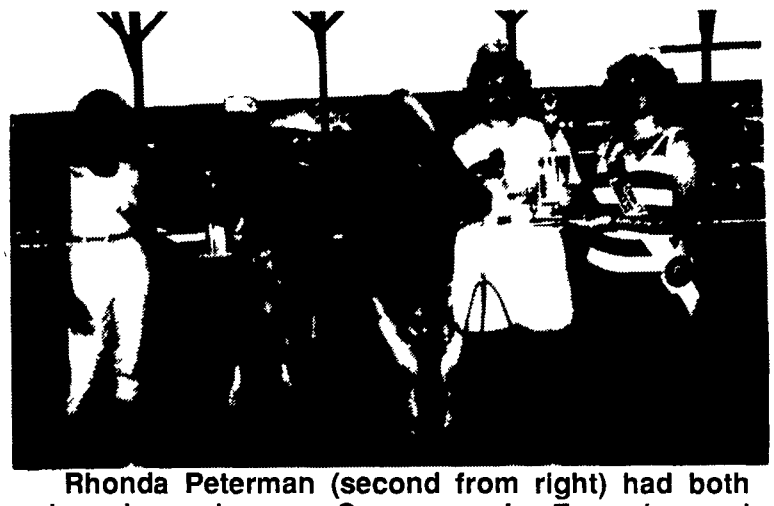
### 4-H Dairy Show

Thirteen-year-old Cynthia Showers mentioned above in the Open Holstein Show took home the grand championship Holstein trophy for the second year in a row in the 4-H Dairy Show with her cow, Try-Oaks Astro Jewel April.

Beth Cooley, 16-year-old daughter of Dale and Sharon Cooley, Allenwood, won the reserve grand champion Holstein award in the 4-H Dairy Show with her entry, Bald Eagle Creek Wanda. The four-year-old took the 4-H grand champion trophy two years ago. she was purchased from Franklin Finck of Montgomery.

A member of the Bald Eagle 4-H Club, Beth has been showing dairy cattle for the past eight years. She says she won reserve champion because there wasn't a lot of competition, the judge liked her cow, and she spent two weeks beforehand grooming Wanda to compete.

Grand champion Holstein was Try-Oaks Astro Jewel April (left) shown by Cynthia Showers. Robert Cross had reserve champion, Gar-Sher Penn Candy.



Rhonda Peterman (second from right) had both champion and reserve Guernseys. Joy Evans (second from left) exhibited reserve.

Ernie and Wanda Derr (second from right) took champion and reserve honors in Jersey show.

Jennifer Cromis (second from right) accepts champion Ayrshire trophy for owners William and Carl Sandel. Dale Lovell showed reserve champion for owner Todd Russell.

"Keep trying, eventually everybody should win," is Beth's advice to beginners.

Todd Russell, who won the reserve grand champion trophy for showing his Ayrshire, Precious, in the open dairy show was also awarded the grand and reserve grand trophies for his entries in the 4-H Dairy Show.

According to Todd, one of the best things about 4-H competition is winning money. Todd tells novices not to get discouraged. "If you don't win the first time, it's no big deal. You gotta be patient with animals. Winning is not really important but to have a good time is the important thing."

Top honors in the Jersey competition went to Shannon Peterman, Muncy, with her dry three-year-old, Deers Ginger. Shannon is a member of the Lairdsville Ag 4-H Club. Carolyn Cline of Linden captured the Reserve grand champion trophy in the Jersey Breed with her intermediate calf. Carolyn is a member of the State Road 4-H Club.

Rhonda K. Peterman who took grand and reserve grand Guernsey trophies in the open dairy show, won grand and reserve awards in the 4-H Guernsey competition with her entries Blossom and Amber.

In the Brown Swiss division Lori Renee Schultz, Muncy, of the 118 Ag 4-H Club won junior champion and grand champion trophies with her junior calf.

Winners of the Club Herd Class were: Bald Eagle, first; Lairdsville, second; and State Road, third.

Jim Burdette, Mercersburg, Pa. was type judge for the event; Joe Hartle, Bellefonte, Pa., showing judge; and Mary House, Spring Mills served as fitting judge.

**Ayrshires**
Junior Calf
1 Todd Russell
Senior Calf
1 Todd Russell, 2 Todd Russell
Junior Yearling
1 Marilyn Kiess
Summer Yearling
1 Marilyn Kiess
Intermediate Yearling
1 Todd Russell
Senior Yearling
1 Marilyn Kiess
**Junior Champion Ayrshire**
Todd Russell
**Reserve Junior Champion Ayrshire**
Marilyn Kiess
Junior 2-year-olds
1 Marilyn Kiess.
Senior 2-year-olds
1 Todd Russell
Dry Cow 3 years and over
1 Todd Russell, 2 Todd Russell
Dam/Daughter
1 Todd Russell, 2. Todd Russell
**Senior and Grand Champion Ayrshire**
Todd Russell
**Reserve Senior and Reserve Grand Champion**
Todd Russell
**Brown Swiss**
Junior Calf
1 Lori Renee Schultz
**Junior Champion and Grand Champion Brown Swiss**
Lori Renee Schultz
**Guernsey**
Summer Yearling
1 Rhonda K Peterman
Dry Cow 3 years and over
1 Rhonda K Peterman
**Senior and Grand Champion Guernsey**
Rhonda Peterman
**Reserve Senior and Reserve Grand Champion Guernsey**
Rhonda Peterman
**Jersey**
Intermediate Calf Class
1 Carolyn Cline
Junior Yearling
1 Shannon Peterman, 2 Jennifer Schultz
**Junior Champion Jersey**
Carolyn Cline
**Reserve Junior Champion Jersey**
Yvonne Peterman
3-year-old
1 Shannon Peterman
4-year-old
1 Shannon Peterman
**Grand Champion Jersey**
Shannon Peterman
**Reserve Grand Champion Jersey**
Carolyn Cline
**Holstein**
Junior Calf
1 Melanie Jarrett, 2 Kristine Kulp, 3 Shannon Peterman
Intermediate Calf
1 Jennifer Schultz, 2 Shannon Peterman, 3 Kathryn Jarrett
Senior Calf
1 Dean R Showers, Jr , 2 Amanda Fraley, 3 Adam Fraley
Junior Yearling
1 Yvonne K Peterman, 2 Cynthia Showers, 3 Seth Ulmer Jr
Summer Yearling
1 Wayne Showers 2 Fay Jordan, 3 Beth Ann Cooley
Intermediate Yearling
1 Brian L Snyder
**Junior Holstein Champion**
Jennifer Schultz
**Reserve Junior Holstein Champion**
Melanie Jarrett

(Turn to Page D9)

# Lycoming Fair Dairy Show

(Continued from Page D8)

Junior 2-year-old
1 Kristine R Kulp
Senior 2-year-old
1 Brian Cooley; 2. Jason M Cooley; 3 Shannon Peterman
3-year-olds
1 Cynthia Showers, 2. Lori Stamen, 3 Kristine Kulp.
4-year-olds
1 Beth Ann Cooley, 2 Wayne Showers
Dry Cow 3 years and over
1 Stephanie Hill, 2 Beth Cooley, 3 Brian Cooley
Dam/Daughter
1 Beth Cooley, 2 Cindy Showers; 3 Wayne Showers
**Senior and Grand Champion Holstein**
Cynthia Showers
**Reserve Senior and Reserve Grand Champion Holstein**
Beth Cooley
**Club Herds**
1 Bald Eagle, 2 Lairdsville, 3 State Road
**Fitting & Showing**
Jr Div
Karen Jordan
Sr Div
Kristine Kulp

**Lycoming Open Dairy Holsteins**
**Jr. Bull Calves**
1 Carolyn Cline, 2 Carolyn Cline
**JUNIOR CHAMPION BULL & RESERVE JUNIOR CHAMPION BULL:**
Carolyn Cline
**Junior Heifer**
1 Kristine Kulp, 2 Melanie Jarrett, 3 Kristine Kulp
**Intermediate Heifer Calf**
1 Mark Ream; 2 Ritter-Ridge Farms, 3. Jennifer Schultz
**Senior Heifer Calf**
1. Ronald J. Hunter; 2. Joy Evans; 3 Dean R Showers Jr.
**Summer Yearlings**
1 Ritter-Ridge Farms; 2. Lost Brook Farms; 3. Mark Ream.
**Junior Yearling Heifer**
1 Yvonne K. Peterman, 2 Seth Ulmer, 3 Kathryn L. Jarrett.
**Intermediate Yearling**
1 Ritter-Ridge Farms; 2. Burton Staman, 3 Lost Brook Farms
**Senior Yearling**
1 Joy Evans, 2 Adam Fraley; 3 Mark Ream
**JUNIOR CHAMPION HOLSTEIN:**
Ritter-Ridge Farms
**RESERVE JUNIOR CHAMPION HOLSTEIN:**
Joy Evans
**Junior Best Three Females**
1 Ritter-Ridge Farms, 2 Lost Brook Farms; 3 Bon-Ed-Pa Farms
**Jr. Get of Sire**
1 Burton Staman, 2. Kristine Kulp, 3 Lost Brook Farms.
**Two-Year-Old**
1. Beth Cooley, 2 Edwin E Kitzmiller, 3 Katie Kulp
**Dry Cows 4 Years and Under**
1 Ritter-Ridge Farms; 2. Dale F. Cooley, 3 Burton Y. Staman, Jr
**Dry Cows 5 Years and Over**
1 Ritter-Ridge Farms; 2 Janet M Showers; 3 Stephanie Hill.
**Junior 2 Year Old In Milk**
1 Ritter-Ridge Farms, (1st Place Udder)
**Senior 2 Year Old In Milk**
1 Robert Cross, 2 Bon-Ed-Pa Farms, 3 Jason M Cooley.
**Three Year Old Cows**
1 Cynthia Showers (Best Udder), 2 Ritter-Ridge Farms, 3 Burton Y Staman, Jr (Second Best Udder)
**Four-Year-Old Cows**
1 Robert Cross (Best Udder), 2 Rebecca E Cromis, 3 Dale F Cooley (Second Best Udder)
**Five Year-Old Cows**
1 Ritter-Ridge Farms, 2 Burton Y Staman, 3 Mark Ream
**Aged Cow**
1 Burton Staman (Best Udder), 2 Lori Stamen
**Milking Dry Cow Class**
1 Wayne Showers, 2. Burton Y Staman, Jr
**SENIOR AND GRAND CHAMPION HOLSTEIN:**
Cynthia Showers
**RESERVE SENIOR AND RESERVE GRAND CHAMPION HOLSTEIN:**
Robert Cross
**Cow In Milk**
1. Cynthia Showers (Best Udder); 2. Robert Cross (Second Best Udder), 3 Dale F. Cooley (Third Place Udder)
**Senior Get Of Sire**
1. Ritter-Ridge; 2 Burton Staman, 3 Burton Staman.
**Best Three Females**
1. Ritter-Ridge Farms, 2 Burton Staman, 3 Cynthia Showers
**Best Three Dairy Herd**
1 Burton Staman; 2. Ritter-Ridge Farms, 3 Cynthia Showers
**Produce of Dam**
1 Cynthia Showers, 2 Burton Staman; 3 Ritter-Ridge Farms
**Open Dam/Daughter**
1 Burt Staman, Jr., 2 Beth Cooley, 3 Burton Staman, Jr.
**Premier Breeder**
Tie: Valley Bell Farms; Ritter-Ridge Farms, Muncy.
**Premier Exhibitor**
Valley Bell Farms, Burton Staman Sr Family

# Lovell Sisters Sweep Lycoming Livestock Competitions

BY BARBARA MILLER
Lycoming Co. Correspondent

HUGHESVILLE — In the annals of the youth livestock shows of Lycoming County Fair 1987 will be remembered as the year the Lovell sisters, Annette, Angela, and Laura, daughters of Mr. and Mrs. Ralph Lovell, R.D., Linden swept the youth beef, lamb and swine competitions.

Sixteen-year-old Annette Lovell won the youth beef show with her Chi-Angus brindle steer, Bobtail, while her sister, Angela, 9, placed second by showing her Polled Hereford steer, Trix. Middle sister, Laura Lovell, 12, captured top honors in the market lamb competition with her lamb, Adam, and to round things out walked off with the grand champion trophy in the youth swine show. To sum things up, an unprecedented four of the top six places in the youth livestock competition this year went to members of one family.

Laura Lovell had grand champion market hog and Melanie Jarrett showed reserve at the Lycoming County Fair. From left are Kathryn Jarrett, Melanie Jarrett, Laura Lovell and Annette Lovell.

Annette reports her 18-month-old Chi-Angus cross grand champion steer was sired by Pine Drive Big Sky. Her steer, Bobtail, won the show because of his muscling, according to Annette. "I think it was the steer's muscling. They really look for that. They don't like fat."

Annette and her sisters are members of the Bottle Run 4-H. Annette has been a participant of 4-H for the past seven years, showing chiefly steers and lambs and a few pigs. She has several wins to her credit and lists a previous grand championship each in the 4-H and open beef shows, and two grand champion trophies in the market lamb competition plus an overall showmanship award in the sheep competition among her trophies.

What Annette enjoys best about showing in 4-H is, "The competition-- trying to beat whomever had it last year." Her least favorite part, she says, is "Leaving them after they're sold."

Offering advice on how to win, she considers conformation the most important item. "You gotta pick out the right calf in the beginning."

Nine-year old Angela Lovell attributes her second-place win in the youth beef show with her

(Turn to Page D10)


# ROUGH & TUMBLE

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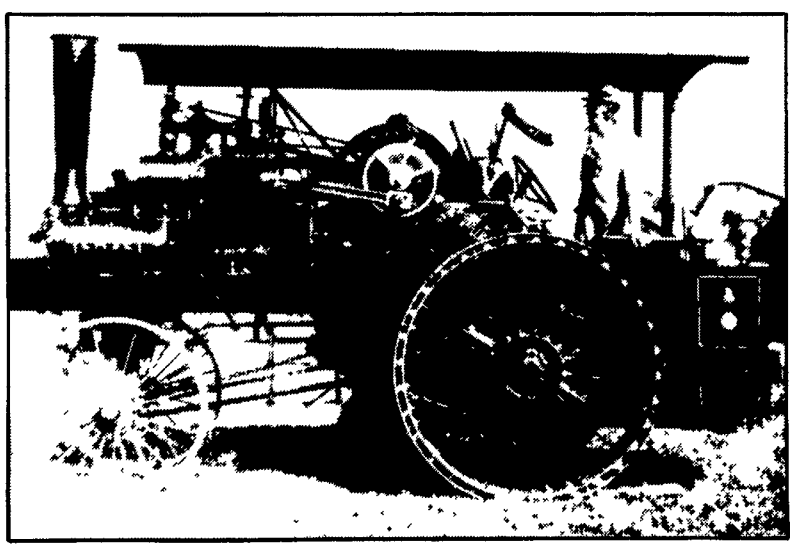

Rough and Tumble is a museum dedicated to preserving equipment powered by several sources and used for everyday tasks in industry and on the farm. During the Threshermen's Reunion everything that will run is demonstrated.

This year's special engine exhibit will highlight the Minneapolis-Moline line of farm machines.

The Parade of Power, a daily event at R & T's reunions, features many early gas-powered engines plus a collection of steam-powered machinery matched nowhere east of the Mississippi River.

A whole building will be devoted to model machinery, running on steam power, and miniature railroad enthusiasts may run their own Guage #1-¾ ''45 mm steam locomotives on an outside track.

**NEW FEATURE**

A new feature of this year's reunion will be a children's pedal tractor pull on Thursday evening. Rough and Tumble provides the pedal tractor and the skid, just to keep things even for all participants.

There is an operating saw mill, a shingle mill, and a stone crusher operating on the grounds - all steam powered. Two steam powered trains also operate, one an amusement park minature, the other a Shay logging, locomotive with an added ''passenger car''. The larger train circles the grounds, going past time-honored craftsmen like the chair caner and the broom maker, past a vast flea market area of homemade items, farm specialties and machinery parts.

**EVENING PROGRAMS**

| | |
|---|---|
| **WEDNESDAY:** | Threshing Demonstration And Fiddlin' |
| **THURSDAY:** | Children's Pedal Tractor Pull And Square Dancing |
| **FRIDAY:** | Steam And Gas Games And Competition |
| **SATURDAY:** | Hymn Sing-Along |

# Lycoming Livestock Competitions

(Continued from Page D9)

homebred Polled Hereford, Trix, to the fact that, "I'm bigger this year and I know more." According to her father, Trix was sired by Enforcer 107H Bull.

This is the second year Angela has been exhibiting animals at the fair. In addition to her win above, this year her Dorset ewe won the grand champion prize in the youth sheep breeding show, and reserve champion in the open show.

Angela says her favorite part of showing animals is getting ribbons. Whereas she says, giving the steers baths ranks lowest on her list of duties. "Steers are hard to give baths to, lambs are not as big."

Laural Lovell with her two grand champion trophies in the youth market lamb and market hog divisions this year has been exhibiting animals at the fair for five years. In previous years she copped trophies for the reserve grand champion steer and grand champion market lamb.

Laura's wether, Adam, is homebred using a ram purchased from Max Dehart, Milton. The grand champion market hog was a Duroc.

The best part of showing is winning money according to Laura, but before winning she must perform her least favorite task, that of cleaning out the pens.

Ralph and Marion Lovell, parents of the sisters, have been involved in 4-H for much of their lives, first as members and for the past few years as leaders of Bottle Run 4-H along with Debbie Corter. Ralph says most of their steers and lambs are homebred. Marion adds that last year they started planning this year's fair exhibits on the way home from the fair. She attributes their children's successes to, "Prayer, hard work, and a little luck."

Winner of the reserve grand champion market lamb was Cathy Murray, 18, daughter of Mr. and Mrs. John Murray, Muncy, Cathy's Hamp-Suffolk cross lamb, also named Adam, was purchased from Dave T. Albert, Trout Run.

A member of the Little Muncy Creek 4-H, Cathy has been in 4-H six years, and showing sheep a total of four years. In other years she has won the reserve grand championship in open beef show and last year took both the 4-H and open grand trophies in the steer competition.

Cathy says she wanted to win the sheep competition before leaving 4-H. Her lamb won, she says, because the judge liked it and also because of her showmanship.

Animals, Cathy reports, are the best part of 4-H projects and competitions. "I love animals," she says. "I don't know what I'd do if I had to give them up." To win the lamb shows, Cathy advises 4-H'ers to walk their lambs to muscle them and to make sure they are clean.

Melanie Jarrett, age 7, captured the reserve grand champion market hog award. The daughter of Mike and Nancy Jarrett, Montgomery, Melanie is a junior 4-H member of the Bald Eagle 4-H Club. Her york-cross pig, Piglet, was purchased from Leon Arnold, Lebanon.

Stating she was, "Happy and proud to win," Melanie thought one of the best things about her 4-H endeavor was that showing her pig turned out to be fun. Her one tip on how showing was to "practice with it a lot." Melanie also won a master showing and fitting with her pig, and won first place with her calf in the junior calf class in the youth dairy show which isn't bad, considering this is her first year in 4-H.

Champion junior market steer was shown by Annette Lovell (left); her sister Angela Lovell had reserve.

**Registered Beef**
**Polled Hereford**
Jr Calves
1 Laura Lovell, 2 Annette Lovell, 3 Annette Lovell
Cow Calf Class
1 Annette Lovell, 2 Laura Lovell, 3 Annette Lovell
**CHAMPION:**
Laura Lovell
**RESERVE CHAMPION:**
Annette Lovell
Best animal owned and bred by exhibitor
Laura Lovell
**Chianina**
**CHAMPION:**
Annette Lovell
**RESERVE CHAMPION:**
Annette Lovell
**Simmental**
**CHAMPION AND RESERVE CHAMPION:**
Annette Lovell
**SUPREME CHAMPION OVERALL:**
Laura Lovell
**Commercial Beef**
Junior Calves
1 Kevin Bauder, 2. Kevin Bauder
Cow Calf Class
1 Kevin Bauder, 2 Kevin Bauder
**CHAMPION AND RESERVE COMMERCIAL BEEF:**
Kevin Bauder
Best animal owned and bred by exhibitor
Kevin Bauder
**Supreme Master Fitter:**
Kevin Bauder
**Supreme Master Showman:**
Laura Lovell
**Market Steers**
Feeder Class
1 Sterling Kepner
Lightweight Class
1 Angela Lovell, 2 Cathy Murray, 3 Laura Lovell
Mediumweight
1 Doug Marquardt; 2 Cathy Murray, 3. Kristie Harding

Judge Bill Henning (right) congratulates Ralph Lovell, owner of champion open market steer, and Doug Marquardt, owner of reserve.

Champion market lamb (left) was shown by Laura Lovell. Cathy Murray showed reserve.

Light Heavyweight
1 Annette Lovell, 2 Cathy Murray, 3 Kristie Harding
Medium Heavyweight
1 Laura Lovell; 2. Chris Snyder
Heavyweight
1. Doug Marquardt; 2. Chris Snyder
**GRAND CHAMPION MARKET STEER:**
Annette Lovell

(Turn to Page D11)

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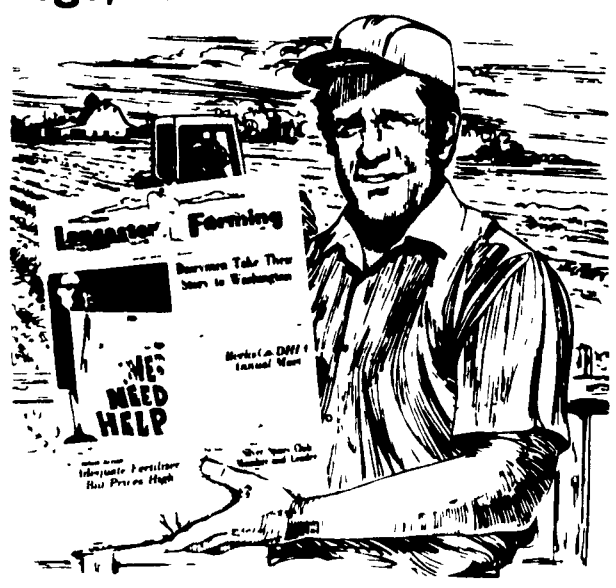


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# Lycoming Livestock

(Continued from Page D10)

**RESERVE GRAND CHAMPION MARKET STEER:**
Angela Lovell
Master Fitter:
Doug Marquardt
Master Showman.
Cathy Murray
**Senior Division**
Lightweight
1. Bobby Jo Chestnut; 2. Philip Snook
Light Middleweight
1. Annette Lovell; 2. Dan Jordan; 3. Philip Snook.
Middleweight
1. Annette Lovell; 2 Fay Jordan; 3. Andy Jordan
Heavy Middleweight
1 Laura Lovell; 2 Dewey Chestnut Jr
Light Heavyweight
1 Wendy Chestnut; 2 Andy Jordan, 3 Paula Jordan.
Medium Heavyweight
1 Laura Lovell; 2 Karen Jordan; 3 Paula Jordan
Heavyweight
1. Karen Jordan; 2 Fay Jordan, 3 Chris Snyder
Heavy Heavyweight
1. Chris Snyder
**SENIOR CHAMPION:**
Laura Lovell
**RESERVE SENIOR CHAMPION:**
Annette Lovell
**Junior Division**
Light Lightweight
1. Cathy Frame; 2. Rochelle McBride.
Lightweight
1 Rochelle McBride; 2. Andrea McBride; 3. Dyan Frame.
Heavy Lightweight
1. Katie Ulrich; 2. Eric Robbins; 3. Stephen McBride.
Light Middleweight
1. Kathryn Jarrett; 2 Katie Ulrich, 3 Robbie Puderbaugh.
Middleweight
1. Doug Marquardt; 2. Robbie Puderbaugh; 3 Kimberly Frame
Heavy Middleweight
1. Shane Corter; 2 Angela Lovell, 3 Eric Robbins.
Lt Heavyweight
1. Adam Corter; 2 Michael Corter; 3 Jackie Snook.
Medium Heavyweight
1 Melanie Jarrett; 2. Doug Marquardt, 3 Ken Bower, Jr
Heavyweight
1 Kathryn Jarrett.
**JUNIOR CHAMPION MARKET HOG:**
Melanie Jarrett
**RESERVE JUNIOR CHAMPION MARKET HOG:**
Adam Corter
**Grand Champion Market Hog:**
Laura Lovell
**Reserve Grand Champion Market Hog:**
Melanie Jarrett
LIGHT LIGHT WEIGHT CLASS
1. Reagan Bitler; 2. Roberta Fogleman; 3 Keith Fry.
MIDDLE LIGHT WEIGHT CLASS
1 Craig McKibben; RaeAnn Fogleman, 3 Betsy Avery.
LIGHT WEIGHT CLASS
1. Wayne Fogleman, 2 Cindy DeWire, 3 Mariah Peterman.
LIGHT MIDDLE WEIGHT CLASS
1. Angela Lovell; 2 Billy DeWire, 3 Cathy Murray.
MIDDLE MIDDLE WEIGHT CLASS
1 Becky Fogleman; 2 Angela Lovell, Mark Spring, 3. Krissy Girven
MIDDLE WEIGHT CLASS
1 Laura Lovell, 2 Cindy DeWire, 3 Annette Lovell.
LIGHT HEAVY
1 Shane Corter; 2 Reagan Bitler; 3 Keith Fry
HEAVY WEIGHT CLASS
1 Billy DeWire, 2 Angela Lovell, 3 Annette Lovell.
PAIR OF LAMBS
1 Laura Lovell.
**OPEN GRAND CHAMPION MARKET LAMB**
Laura Lovell
**OPEN RESERVE GRAND CHAMPION MARKET LAMB**
Angela Lovell

Light Light Weight Class
1 Reagan Bitler; 2. Roberta Fogleman; 3. Keith Fry.
Middle Light Weight Class
1 Rae Ann Fogleman; 2 Melissa Berger, 3. Craig McKibben.
Light Weight Class
1. Cindy DeWire; 2. Wayne Fogleman; 3. Mariah Peterman.
Light Middle Weight Class
1 Cathy Murray; 2 Angela Lovell; 3 Billy DeWire
Middle Middle Weight Class
1 Becky Fogleman; 2 Krsinda Girven, 3 Betsy Avery
Middle Weight Class
1 Laura Lovell; 2. Annette Lovell; 3. Cindy DeWire
Light Heavy Weight Class
1 Reagan Bitler; 2. Keith Fry; 3. Shane Corter
Heavy Weight Class
1. Annette Lovell; 2. Angela Lovell; 3 DeeAnn Fay
Pair Class
1. Annette Lovell; 2 Billy DeWire, 3. Cindy DeWire.
**Champion Market Lamb**
Laura Lovell
**Reserve Champion Market Lamb**
Cathy Murray
**Breeding Lambs**
**Dorset Breed**
Lambs
1. Angela Lovell; 2 Cindy DeWire, 3. Cindy DeWire.
Yearling Ewe
1 Cindy DeWire; 2 Cindy DeWire.
**Dorset Champion Sheep**
Angela Lovell
**Dorset Reserve Champion Sheep**
Cindy DeWire
**Suffolk Breed**
Yearling Rams
1 Cindy DeWire; 2. Wayne Fogleman.

(Turn to Page D12)


# KUBOTA COVERS THE FIELD

Kubota has the field covered with dozens of diesel tractors. From 10 horsepower lawn and garden tractors to 85 PTO horsepower turbo charged farm tractors.

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KUBOTA LAWN & GARDEN TRACTORS

| Model | CYL | HP | Transmission |
|---|---|---|---|
| G3200 | 2 | 10 | Standard |
| G4200 | 2 | 12 | Standard |
| G4200H | 2 | 12 | Hydrostatic |
| G5200H | 3 | 14 | Hydrostatic |
| G6200H | 3 | 16 | Hydrostatic |

KUBOTA B AND L SERIES TRACTORS

| Model | CYL | HP | Choice of Transmission |
|---|---|---|---|
| B4200 | 2 | 12.5* | Standard |
| B5200 | 3 | 13* | Standard |
| B6200 | 3 | 15* | Standard or Hydrostatic |
| B7200 | 3 | 17* | |
| B8200 | 3 | 19* | |
| B9200 | 4 | 22.5* | |
| | | PTO HP | |
| L245HC | 3 | 21* | Standard |
| L355 SS | 4 | 29* | Hydraulic shuttle shift |
| L2250 | 3 | 21* | Mechanical shuttle shift |
| L2550 | 3 | 23.5* | Mechanical shuttle shift |
| L2850 | 4 | 27* | Mechanical shuttle shift |
| L3350 | 4 | 32* | 8 x 8 or Hydraulic shuttle shift |
| L3750 | 5 | 36* | |
| L4150 | 5 | 40* | |

KUBOTA M SERIES TRACTORS

| Model | CYL | PTO HP | Speeds Forward/Reverse |
|---|---|---|---|
| M4030 | 6 | 43.00 | 8/4 |
| M5030 | 6 | 49.00 | 16/4 |
| M6030 | 3 | 57.00 | 16/4 |
| M7030 | 4 | 68.00 | 16/4 |
| M8030 | 4 | 76.00 | 16/4 |
| M4950 | 6 | 49.57 | 12/4 |
| M5950 | 3 | 58.00 | 12/4 |
| M6950 | 3 | 66.44 | 12/4 |
| M7500 LP | 4 | 72.00 | 16/4 |
| M7950 | 4 | 75.44 | 12/4 |
| M8950 | 4** | 85.00 | 24/8 |

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# Conservation Field Day At Myer Farm

The Lancaster County Conservation District is holding a Conservation Tillage Field Day on August 12, 1987 at the Herbert Myer farm in West Lampeter Township. Emphasis will be on the tillage research currently being undertaken by the Pennsylvania State University to help determine the effectiveness of various tillage systems.

Herbert Myer, who coined the term slit-till, has been using the slit-till system on his farm for more than 10 years. Slit-till is a type of conservation system which gives better results the longer it is practiced. Slits are applied on the contour in a way that does not loosen up the whole layer of topsoil. This permits increased infiltration, adding to the surface and subsurface water storage capacity, which decreases the chances for excessive erosion. Mr. Myer sais that he gets very little runoff from his fields that have been under the slit-till system for a period of several years.

A group of professionals from the USDA-ARS-Northeast Watershed Research Center, the PA State SCS Office, the USDA-SCS Northeast Regional Technical Center and The Pennsylvania State University visited the Myer farm last winter and agreed that research should be conducted on the site to substantiate what they were seeing. At this field day participants will be able to hear from some of these researchers who will tell us why the slit-till system does so well, and how they are conducting their research. The equipment on the farm includes automatic rain gauges, infiltrometers, and automatic recording flowmeters that measure any water that might run off of a field.

In addition John Yocum from the Landisville Research Farm will be discussing compaction. This will be an educational meeting so anyone with questions related to tillage should be at the field day to quiz the experts.

Those who are at the farm by 11:00 will be able to see the infiltrometer testing procedure for infiltration. There will be a complimentary lunch for those who make reservations with the District office at 299-5361. Following the speakers' presentations there will be a chance to see conservation practices and view the research sites.

Traveling west on Route 741 out of Strasburg the Herbert Myer farm is the first farm on the left after crossing the Pequea Creek.

# Lycoming Livestock

(Continued from Page D11)

Rams Under One Year
1. Gregory Girven; 2. Laura Lovell.
**Champion Ram**
Cindy DeWire
**Reserve Champion Ram**
Gregory Girven
Yearling Ewes
1. Michael Corter; 2. Shane Corter; 3. Annette Lovell.
Ewe Lambs One Year and Under
1. Laura Lovell; 2. Laura Lovell.
**Champion Suffolk Lamb Ewe**
Laura Lovell
**Reserve Champion Yearling Ewe**
Michael Corter
Flock Class
1. Laura Lovell.
**Grand Champion**
Angela Lovell with Dorset ewe
**Reserve Grand Champion**
Laura Lovell with Suffolk ewe
Experienced Fitter
Cathy Murray
Experienced Showman
Annette Lovell
Inexperienced Fitting
Craig Girven
Inexperienced Showman
Greg Girven


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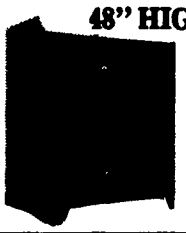

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- Sizes 36" and 48".

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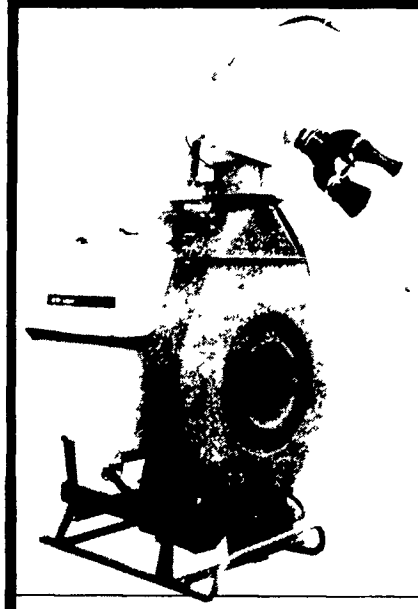

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R 11 N.
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RD 3
Red Lion, PA
717-244-4168

Bennie's Warehouse
RD 1 - Box 451
Berwick, PA 18603
717-759-2201

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# Lancaster Co. DHIA dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

**June, 1987**

A registered Holstein cow owned by Robert Gochenaur Jr., Lancaster, completed the highest 305-day lactation. 93 produced 28,949 pounds of milk, 1,213 pounds of fat with a 4.1 percent test. Second high lactation was completed by a registered Holstein cow owned by Paul H. Martin, Ephrata. Princes produced 29,593 pounds of milk, 1,144 pounds of fat with a 3.8 percent test in 305 days.

The following records are the first 305 days of lactation with 750 or more pounds of fat.

| Owner-Cow's Name | Brd | Age | Days | Milk | Test | Fat |
|---|---|---|---|---|---|---|
| Robert Gochenaur Jr | | | | | | |
| 93 | 3 | 6-5 | 305 | 28,949 | 4.1 | 1213 |
| 66 | 3 | 3-7 | 305 | 29,627 | 2.7 | 805 |
| Paul H Martin | | | | | | |
| Princes | 3 | 4-4 | 305 | 29,593 | 3.8 | 1144 |
| Elby | 3 | 4-5 | 305 | 21,329 | 3.7 | 798 |
| Delmar H Wenger | | | | | | |
| Gem | 3 | 6-1 | 305 | 26,721 | 3.0 | 1091 |
| Wanda | 3 | 4-4 | 305 | 21,936 | 3.8 | 848 |
| Fanny | 3 | 4-4 | 305 | 17,940 | 4.3 | 786 |
| Carl L Martin | | | | | | |
| Syphony | 3 | 6-0 | 305 | 26,471 | 3.9 | 1041 |
| Fashion | 3 | 5-6 | 305 | 25,940 | 3.7 | 962 |
| Abigail | 3 | 8-7 | 305 | 25,236 | 3.2 | 824 |
| Faith | 3 | 7-1 | 305 | 20,889 | 3.9 | 823 |
| Avota | 3 | 3-5 | 305 | 21,822 | 3.7 | 817 |
| Dandy | 3 | 7-9 | 305 | 23,178 | 3.4 | 796 |
| Della | 3 | 6-0 | 305 | 22,453 | 3.3 | 763 |
| Adabel | 3 | 6-8 | 304 | 23,066 | 3.2 | 752 |
| Kreider's & Nickle | | | | | | |
| 114 | 3 | 7-10 | 305 | 26,864 | 3.8 | 1038 |
| 104 | 3 | 7-11 | 305 | 22,393 | 4.3 | 966 |
| 143 | 3 | 7-8 | 305 | 20,152 | 4.3 | 873 |
| 186 | 3 | 3-2 | 302 | 24,839 | 3.4 | 849 |
| 238 | 3 | 2-0 | 287 | 20,227 | 4.0 | 812 |
| 161 | 3 | 3-2 | 305 | 19,638 | 4.0 | 791 |
| 232 | 3 | 2-2 | 305 | 18,461 | 4.2 | 784 |
| 99 | 3 | 4-1 | 301 | 17,389 | 4.4 | 782 |
| 193 | 3 | 3-2 | 305 | 20,352 | 3.7 | 768 |
| 112 | 3 | 3-10 | 305 | 22,061 | 3.4 | 764 |
| 241 | 3 | 2-2 | 305 | 14,521 | 5.2 | 761 |
| 30 | 3 | 5-3 | 305 | 19,166 | 3.9 | 756 |
| 111 | 3 | 3-11 | 287 | 16,278 | 4.6 | 753 |
| 240 | 3 | 2-1 | 301 | 18,269 | 4.1 | 752 |
| Earl R Martin | | | | | | |
| 590 | 3 | 6-0 | 305 | 28,013 | 3.6 | 1035 |
| 3015 | 3 | 5-7 | 305 | 22,831 | 3.7 | 857 |
| John & Barb Brubaker | | | | | | |
| Verna 71 | 3 | 4-7 | 305 | 26,625 | 3.8 | 1015 |
| Vctora 7 | 3 | 2-4 | 305 | 24,382 | 3.6 | 902 |
| Apple 59 | 3 | 3-3 | 305 | 22,334 | 3.9 | 882 |
| Jill 43 | 3 | 5-10 | 305 | 20,555 | 3.8 | 782 |
| Kevin S Smoker | | | | | | |
| Elena | 3 | 3-9 | 305 | 22,088 | 4.5 | 994 |
| Kenneth E Zurin | | | | | | |
| 238 | 3 | 4-1 | 305 | 22,588 | 4.3 | 973 |
| 184 | 3 | 4-9 | 305 | 25,973 | 3.3 | 879 |
| 219 | 3 | 4-4 | 305 | 21,050 | 3.8 | 806 |
| 271 | 3 | 3-10 | 305 | 19,821 | 4.0 | 798 |
| 21 | 3 | 3-1 | 305 | 19,439 | 3.8 | 757 |
| 208 | 3 | 4-5 | 305 | 19,401 | 3.8 | 754 |
| 384 | 3 | 6-4 | 283 | 19,344 | 3.8 | 750 |
| Paul V Nissley | | | | | | |
| Amy | 3 | 8-7 | 305 | 21,379 | 4.5 | 967 |
| Dinah | 3 | 4-3 | 305 | 20,906 | 4.3 | 899 |
| Jade | 3 | 8-3 | 305 | 19,094 | 4.3 | 822 |
| Sandra | 3 | 3-2 | 305 | 18,770 | 4.0 | 766 |
| Nelson W Nolt | | | | | | |
| 147 | 3 | 4-7 | 305 | 21,985 | 4.3 | 954 |
| 126 | 3 | 5-3 | 298 | 19,339 | 4.1 | 804 |
| 123 | 3 | 6-2 | 305 | 20,113 | 3.9 | 800 |
| 121 | 3 | 5-9 | 287 | 18,278 | 4.3 | 793 |
| 19 | 3 | 3-3 | 305 | 26,623 | 2.9 | 775 |
| Weaver Homestead Farm | | | | | | |
| 66 | 3 | 3-1 | 305 | 25,079 | 3.7 | 953 |
| 84 | 3 | 3-2 | 297 | 23,648 | 3.9 | 942 |
| 32 | 3 | 4-0 | 305 | 19,304 | 4.4 | 860 |
| 88 | 3 | 3-7 | 305 | 22,727 | 3.5 | 799 |
| John H Howard | | | | | | |
| Kelly | 3 | 6-11 | 305 | 25,348 | 3.7 | 951 |
| Dice | 3 | 7-4 | 305 | 25,465 | 3.4 | 878 |
| Anne | 3 | 7-11 | 305 | 27,059 | 3.0 | 831 |
| Hiram S Aungst | | | | | | |
| Bee | 3 | 4-3 | 305 | 24,546 | 3.8 | 949 |
| Rosanne | 3 | 6-5 | 305 | 23,311 | 3.9 | 932 |
| Dale & Steve Hershey | | | | | | |
| Misty | 3 | 4-0 | 305 | 27,400 | 3.4 | 947 |
| Farrah | 3 | 4-8 | 305 | 25,878 | 3.5 | 926 |
| Glimmer | 3 | 6-4 | 305 | 25,624 | 3.3 | 870 |
| Sherry | 3 | 5-5 | 305 | 21,274 | 3.5 | 764 |
| Lester M Weaver Farm #1 | | | | | | |
| 105C | 3 | 7-11 | 305 | 26,367 | 3.5 | 943 |
| 282 | 3 | 4-2 | 305 | 21,420 | 3.5 | 761 |
| Edwin Sensenig | | | | | | |
| Fern | 3 | 5-4 | 305 | 22,413 | 4.1 | 935 |
| Weeping Willow Farm | | | | | | |
| Carol | 3 | 5-3 | 305 | 24,019 | 3.8 | 933 |
| Julie | 3 | 3-7 | 305 | 21,495 | 3.9 | 859 |
| Hilma | 3 | 4-7 | 305 | 18,594 | 4.2 | 787 |
| Meadow Springs Farm | | | | | | |
| Katy | 3 | 4-6 | 305 | 21,126 | 4.4 | 931 |
| Kristi | 3 | 3-5 | 305 | 17,429 | 4.9 | 861 |
| Sharon | 3 | 2-2 | 305 | 18,664 | 4.0 | 761 |
| George M Hurst | | | | | | |
| 304 | 3 | 3-9 | 299 | 17,192 | 5.4 | 929 |
| 498 | 3 | 4-11 | 305 | 22,903 | 3.6 | 839 |
| 82 | 3 | 4-3 | 305 | 20,182 | 3.8 | 778 |
| Roman L Stoltzfoos | | | | | | |
| 15 | 3 | 7-4 | 305 | 24,576 | 3.7 | 925 |
| Shelmar Acres | | | | | | |
| Sidny 43 | 3 | 4-6 | 305 | 21,512 | 4.2 | 915 |
| Paula 29 | 3 | 5-6 | 305 | 20,617 | 4.3 | 891 |
| Missy 39 | 3 | 8-10 | 305 | 19,359 | 4.2 | 821 |
| Best 14 | 3 | 7-0 | 305 | 19,081 | 3.9 | 758 |
| Tom Zartman | | | | | | |
| 146 | 3 | 2-4 | 305 | 24,119 | 3.7 | 914 |
| Glenn F Shenk | | | | | | |
| Gilda | 3 | 5-2 | 305 | 24,639 | 3.6 | 907 |
| Sparket | 3 | 5-5 | 305 | 22,600 | 3.7 | 838 |
| Marbro Farm | | | | | | |
| Buffy | 3 | 4-0 | 305 | 23,106 | 3.9 | 907 |
| Lady | 3 | 8-11 | 305 | 21,823 | 3.7 | 824 |
| Kit-Kat | 3 | 7-10 | 305 | 23,704 | 3.4 | 821 |
| Roberta | 3 | 8-1 | 305 | 22,254 | 3.5 | 795 |
| Emanuel S Smucker | | | | | | |
| Hope | 3 | 5-9 | 305 | 25,708 | 3.5 | 905 |
| Linda | 3 | 5-2 | 220 | 21,003 | 3.7 | 797 |
| Robert H Rohrer & Sons | | | | | | |
| 369 | 3 | 3-0 | 301 | 20,943 | 4.3 | 904 |
| 184 | 3 | 4-10 | 305 | 27,289 | 2.9 | 801 |
| 59 | 3 | 3-8 | 305 | 23,356 | 3.3 | 783 |
| 72 | 3 | 2-2 | 305 | 21,772 | 3.5 | 771 |
| John Omar Stoltzfus Jr | | | | | | |
| Dot | 3 | 3-1 | 305 | 20,405 | 4.4 | 903 |
| Lily | 3 | 8-7 | 305 | 19,486 | 4.2 | 829 |
| Aaron R Zeiset | | | | | | |
| 16 | 3 | 3-9 | 305 | 24,218 | 3.7 | 901 |
| 86 | 3 | 6-0 | 286 | 23,614 | 3.4 | 812 |
| Nelson Nolt | | | | | | |
| Holly | 3 | 5-7 | 305 | 26,072 | 3.4 | 900 |
| Paul S Horning | | | | | | |
| Bridget | 3 | 9-10 | 305 | 23,401 | 3.1 | 900 |
| Deana | 3 | 4-11 | 305 | 23,188 | 3.6 | 856 |
| Delmar & Susan Weaver | | | | | | |
| Rita 93 | 3 | 3-4 | 305 | 24,620 | 3.6 | 897 |
| Katie 75 | 3 | 4-1 | 292 | 18,953 | 4.4 | 850 |

(Turn to Page D14)


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# Lancaster Co. DHIA

(Continued from Page D13)

| | | | | | | |
|---|---|---|---|---|---|---|
| Cookie | 3 | 6-3 | 305 | 21,029 | 3.7 | 794 |
| Elite | 3 | 6-4 | 305 | 22,457 | 3.4 | 775 |
| **Curtis E Akers** | | | | | | |
| Petunia | 3 | 3-2 | 305 | 24,096 | 3.7 | 893 |
| Poppy | 3 | 5-4 | 305 | 21,006 | 4.0 | 841 |
| Tiger | 3 | 2-9 | 305 | 24,416 | 3.2 | 801 |
| **Marvin J Zook** | | | | | | |
| Delpha | 3 | 2-10 | 305 | 21,715 | 4.1 | 892 |
| **Robert H Kauffman** | | | | | | |
| Bubble 89 | 3 | 3-7 | 305 | 20,952 | 4.2 | 890 |
| **Paul D Welk** | | | | | | |
| Darla | 3 | 2-8 | 305 | 18,645 | 4.0 | 750 |
| Pearl | 3 | 4-9 | 305 | 19,992 | 4.4 | 887 |
| Kitty | 3 | 5-4 | 305 | 20,669 | 3.8 | 795 |
| **Oak Meadows Farm** | | | | | | |
| Selma | 3 | 3-3 | 305 | 24,586 | 3.5 | 885 |
| **Robert E Kulp** | | | | | | |
| 77 | 3 | 4-5 | 305 | 24,913 | 3.5 | 884 |
| 66 | 3 | 8-9 | 305 | 22,621 | 3.8 | 860 |
| **E Richard Bruckhart** | | | | | | |
| Ruffles | 3 | 3-6 | 305 | 21,641 | 4.0 | 884 |
| Snicker | 3 | 2-0 | 305 | 18,734 | 4.3 | 812 |
| Artist | 3 | 9-4 | 305 | 19,248 | 3.9 | 753 |
| **P Robert Wenger** | | | | | | |
| Karry | 3 | 3-4 | 305 | 18,412 | 4.8 | 884 |
| Bonnie | 3 | 3-0 | 305 | 21,290 | 3.6 | 772 |
| **Twin Oak Farms** | | | | | | |
| 355 | 3 | 5-8 | 305 | 17,985 | 4.8 | 881 |
| **R Edwin Harnish** | | | | | | |
| Janus 30 | 3 | 3-11 | 305 | 20,357 | 4.3 | 880 |
| **Elmer M High** | | | | | | |
| 128 | 3 | 9-9 | 305 | 24,513 | 3.5 | 879 |
| 39 | 3 | 6-3 | 305 | 24,288 | 3.5 | 869 |
| 57 | 3 | 3-8 | 305 | 22,370 | 3.7 | 830 |
| 49 | 3 | 3-4 | 305 | 26,592 | 3.0 | 817 |
| 42 | 3 | 3-6 | 286 | 19,436 | 3.9 | 775 |
| 55 | 3 | 5-6 | 305 | 22,079 | 3.4 | 757 |
| **Rhelda & Lynn Royer** | | | | | | |
| Champyn | 3 | 3-4 | 305 | 20,553 | 4.2 | 879 |
| Bondy | 3 | 7-10 | 305 | 21,204 | 3.9 | 846 |
| Sauna | 3 | 3-7 | 305 | 24,608 | 3.4 | 843 |
| Ribbon | 3 | 3-5 | 305 | 21,056 | 3.9 | 835 |
| Buffie | 3 | 3-8 | 305 | 22,847 | 3.3 | 774 |
| **Lapp Valley Farm** | | | | | | |
| Gem 581 | 3 | 4-8 | 305 | 26,493 | 3.3 | 878 |
| TThreat | 3 | 3-5 | 305 | 20,940 | 3.6 | 761 |
| **Nelson H Wenger** | | | | | | |
| Renita | 3 | 7-1 | 305 | 20,037 | 4.3 | 873 |
| Erika | 3 | 5-8 | 305 | 18,986 | 4.1 | 794 |
| Liz | 3 | 3-4 | 305 | 20,630 | 3.8 | 785 |
| **Titus B Stoner** | | | | | | |
| Clara | 3 | 3-0 | 305 | 21,257 | 4.1 | 872 |
| Lou | 3 | 3-10 | 305 | 23,520 | 3.6 | 868 |
| Dolly | 3 | 5-3 | 305 | 20,486 | 4.0 | 830 |
| **Quarryville Presbyterian Home & Melvin Rohrer** | | | | | | |
| 286 | 3 | 7-6 | 274 | 17,763 | 4.9 | 871 |
| **Earl S Weaver** | | | | | | |
| Eve | 3 | 4-0 | 305 | 23,241 | 3.7 | 870 |
| **Roy E Sensenig** | | | | | | |
| 35 | 3 | 5-8 | 305 | 21,171 | 4.1 | 869 |
| **Raymond & Louise Witmer** | | | | | | |
| Molessa | 2 | 4-7 | 305 | 18,230 | 4.7 | 868 |
| **J.S. Smucker & Sons Farm #2** | | | | | | |
| 304 | 3 | 8-3 | 305 | 19,926 | 4.3 | 867 |
| 332 | 3 | 8-2 | 235 | 18,892 | 4.1 | 778 |
| 110 | 3 | 4-0 | 305 | 21,789 | 3.5 | 768 |
| 91 | 3 | 5-10 | 305 | 21,529 | 3.5 | 764 |
| **Danda Farms** | | | | | | |
| Lane | 3 | 8-1 | 305 | 19,797 | 4.3 | 867 |
| **Mar-Vil Acres Farm** | | | | | | |
| 47 | 3 | 4-4 | 305 | 21,095 | 4.1 | 865 |
| **Richard B Hess** | | | | | | |
| 52 | 3 | 7-4 | 305 | 19,946 | 4.3 | 865 |
| 33 | 3 | 3-4 | 305 | 20,478 | 3.8 | 789 |
| **Moses M Beiler** | | | | | | |
| Roxy | 3 | 3-5 | 305 | 20,951 | 4.1 | 864 |
| Kitty | 3 | 2-9 | 305 | 21,438 | 3.7 | 799 |
| **John & Cynthia Beyer** | | | | | | |
| 49 | 3 | 4-11 | 305 | 24,520 | 3.5 | 863 |
| 30 | 3 | 2-1 | 305 | 18,707 | 4.0 | 752 |
| **Paul M Fahnestock** | | | | | | |
| 59 | 3 | 5-9 | 305 | 23,568 | 3.6 | 861 |
| 235 | 3 | 5-0 | 305 | 19,684 | 4.1 | 810 |
| 231 | 3 | 4-10 | 305 | 20,076 | 3.9 | 799 |
| 74 | 3 | 3-3 | 305 | 20,324 | 3.7 | 754 |
| **Daniel M Stoltzfus** | | | | | | |
| Betty | 3 | 5-4 | 305 | 24,730 | 3.4 | 859 |
| **Thomas C Lapp** | | | | | | |
| Spng 109 | 3 | 4-10 | 305 | 22,944 | 3.7 | 858 |
| **Noah Kreider & Sons** | | | | | | |
| 542 | 3 | 4-6 | 305 | 19,919 | 4.3 | 858 |
| 215 | 3 | 6-4 | 305 | 20,628 | 4.1 | 848 |
| 611 | 3 | 4-5 | 305 | 23,134 | 3.4 | 802 |
| 773 | 3 | 1-11 | 305 | 20,949 | 3.6 | 755 |
| **Ellis D Kreider** | | | | | | |
| 219 | 3 | 5-2 | 305 | 24,869 | 3.4 | 855 |
| 189 | 3 | 6-0 | 305 | 24,325 | 3.3 | 808 |
| 198 | 3 | 5-11 | 305 | 17,943 | 4.1 | 751 |
| **Ivan M Hursh** | | | | | | |
| Willie | 3 | 7-11 | 305 | 22,789 | 3.7 | 855 |
| **Conestoga Side Farm** | | | | | | |
| Jackie | 3 | 8-5 | 305 | 21,477 | 3.9 | 855 |
| Spotty | 3 | 2-9 | 305 | 21,593 | 3.6 | 788 |
| **Ben & Marian Stoltzfus** | | | | | | |
| 53 Renee | 3 | 4-1 | 305 | 25,248 | 3.3 | 852 |
| **Ammon E Reiff** | | | | | | |
| Candy | 3 | 4-4 | 305 | 24,148 | 3.5 | 852 |
| Abbie | 3 | 4-11 | 305 | 22,749 | 3.7 | 852 |
| Bubbles | 3 | 8-6 | 305 | 20,367 | 3.9 | 797 |
| **Singing Maple Farms** | | | | | | |
| 41 | 3 | 4-4 | 305 | 20,301 | 4.1 | 851 |
| 63 | 3 | 9-3 | 305 | 19,782 | 3.9 | 779 |
| **Paul M Martin** | | | | | | |
| Y 13 | 3 | 8-9 | 305 | 22,480 | 3.7 | 850 |
| **Donald R Bare** | | | | | | |
| 10 | 3 | 6-3 | 305 | 19,940 | 4.2 | 850 |
| 78 | 3 | 4-10 | 305 | 20,356 | 3.7 | 770 |
| **Dennis R Bender** | | | | | | |
| 4 | 3 | 2-8 | 305 | 20,342 | 4.1 | 848 |
| 158 | 3 | 4-0 | 305 | 24,444 | 3.1 | 759 |
| **Albert Breneman** | | | | | | |
| 21BAMB | 3 | 5-8 | 305 | 25,929 | 2.1 | 846 |
| **Raymond K Burkholder** | | | | | | |
| 71 | 3 | 5-7 | 305 | 20,446 | 4.1 | 846 |
| 82 | 3 | 7-0 | 305 | 21,795 | 3.5 | 778 |
| 46 | 3 | 5-1 | 305 | 21,793 | 3.5 | 773 |
| **Norman B Rutt-Son** | | | | | | |
| Beth | 3 | 5-0 | 299 | 19,558 | 4.3 | 846 |
| Gwen | 3 | 4-8 | 305 | 25,382 | 2.9 | 753 |
| **Bart Dell Farm** | | | | | | |
| Ester 69 | 3 | 4-10 | 305 | 20,984 | 4.0 | 844 |
| **Harry Zimmerman Jr** | | | | | | |
| Margie | 3 | 4-8 | 305 | 24,500 | 3.4 | 843 |
| **Stephen J Stoltzfus** | | | | | | |
| Gal 24 | 3 | 5-10 | 305 | 20,164 | 4.1 | 842 |
| Ann 74 | 3 | 4-6 | 305 | 19,066 | 3.9 | 750 |
| **Samuel E Beiler** | | | | | | |
| Heather | 3 | 4-7 | 305 | 20,600 | 4.0 | 841 |
| Mary | 3 | 5-7 | 305 | 25,315 | 3.2 | 831 |
| **Kolb Acres** | | | | | | |
| Elaine 19 | 3 | 7-6 | 305 | 22,767 | 3.6 | 839 |
| Count 52 | 3 | 5-0 | 305 | 19,109 | 4.2 | 814 |
| **GM Weaver** | | | | | | |
| Star 25 | 3 | 5-6 | 305 | 21,960 | 3.8 | 839 |
| **Kreider Dairy Farm** | | | | | | |
| 841 | 3 | 3-3 | 305 | 20,862 | 4.0 | 836 |
| **Ferncrest Farm** | | | | | | |
| 354 | 3 | 5-1 | 305 | 19,129 | 4.3 | 836 |
| **Robert Kauffman Jr** | | | | | | |
| Darcee | 3 | 6-1 | 305 | 25,675 | 3.2 | 835 |
| Patti | 3 | 4-11 | 305 | 24,008 | 3.3 | 799 |
| **Floyd Kreider & Son** | | | | | | |
| 74 | 3 | 6-8 | 305 | 22,215 | 3.7 | 834 |
| 61 | 3 | 4-3 | 305 | 24,561 | 3.2 | 798 |
| **J Harold Fritz** | | | | | | |
| 93 | 3 | 4-2 | 305 | 21,790 | 3.8 | 834 |
| 85 | 3 | 5-8 | 305 | 25,252 | 3.2 | 819 |
| 4 | 3 | 5-0 | 305 | 23,942 | 3.3 | 811 |
| 95 | 3 | 4-6 | 305 | 21,114 | 3.7 | 788 |
| 775 | 3 | 3-10 | 305 | 23,950 | 3.1 | 750 |
| 753 | 3 | 4-3 | 305 | 21,178 | 3.5 | 750 |
| **John S Nolt** | | | | | | |
| Debbie | 3 | 4-10 | 305 | 21,054 | 3.9 | 831 |
| Esther | 3 | 10-10 | 305 | 20,701 | 3.7 | 776 |
| **Lester C Stoltzfus** | | | | | | |
| Doris | 3 | 5-8 | 305 | 22,775 | 3.6 | 830 |
| Seven | 3 | 4-3 | 305 | 23,161 | 3.5 | 813 |
| **Amos M Stoltzfus** | | | | | | |
| Lucy | 3 | 7-11 | 305 | 25,410 | 3.2 | 829 |
| **Running Springs Farm** | | | | | | |
| Andra | 3 | 4-0 | 305 | 22,035 | 3.7 | 829 |
| Sanka | 3 | 3-4 | 305 | 20,138 | 4.0 | 824 |
| Joshia | 3 | 6-7 | 305 | 21,047 | 3.7 | 780 |
| Sugar | 3 | 4-0 | 305 | 21,842 | 3.4 | 752 |
| **Aaron S Glick & Sons** | | | | | | |
| 41 | 3 | 4-4 | 305 | 23,766 | 3.4 | 828 |
| **Graywood Farms** | | | | | | |
| 119 | 3 | 3-4 | 305 | 21,259 | 3.8 | 828 |
| 59 | 3 | 6-11 | 305 | 25,636 | 3.2 | 825 |
| 167 | 3 | 3-7 | 305 | 22,390 | 3.6 | 808 |
| 276 | 3 | 3-4 | 305 | 17,461 | 4.5 | 799 |
| 88 | 3 | 4-7 | 305 | 19,834 | 3.9 | 781 |
| 184 | 3 | 3-5 | 299 | 19,322 | 4.0 | 779 |
| 322 | 3 | 3-1 | 305 | 18,810 | 4.0 | 755 |
| **Levi E Stoltzfus** | | | | | | |
| Marie | 3 | 6-10 | 305 | 20,873 | 3.9 | 826 |
| **Earl H Oberholtzer** | | | | | | |
| 237 | 3 | 6-6 | 275 | 19,233 | 4.2 | 826 |
| 1 | 3 | 3-0 | 305 | 16,540 | 4.6 | 772 |
| **Edwin J Landis** | | | | | | |
| Amanda | 3 | 4-10 | 305 | 25,782 | 3.1 | 825 |
| **Pequea Meadows Farm** | | | | | | |
| 53 Lori | 3 | 3-1 | 305 | 21,952 | 3.7 | 823 |
| 39 Pbst | 3 | 3-10 | 305 | 24,264 | 3.2 | 778 |
| **J Robert Kindig** | | | | | | |
| Bossy | 3 | 3-2 | 305 | 20,986 | 3.9 | 822 |
| Libby | 3 | 3-5 | 305 | 20,488 | 3.9 | 812 |
| **Creek Knoll Farm #2** | | | | | | |
| Lucy | 3 | 6-0 | 305 | 22,147 | 3.6 | 819 |
| Con | 3 | 4-11 | 305 | 19,504 | 3.9 | 771 |
| Harriet | 3 | 5-8 | 305 | 21,199 | 3.5 | 754 |
| **John U Glick** | | | | | | |
| Kathy | 3 | 5-3 | 305 | 18,342 | 4.4 | 818 |
| Viva | 3 | 5-5 | 305 | 15,902 | 5.0 | 803 |
| Beulah | 3 | 5-7 | 305 | 22,183 | 3.5 | 785 |
| Carla | 3 | 5-5 | 305 | 19,530 | 3.8 | 760 |
| **Jay Richard Groff** | | | | | | |
| 38 | 3 | 3-7 | 292 | 21,093 | 3.8 | 817 |
| **Donald B Miller** | | | | | | |
| Opal | 3 | 5-5 | 305 | 21,707 | 3.7 | 816 |
| Verna | 3 | 6-9 | 305 | 22,302 | 3.5 | 802 |
| Shelly | 3 | 5-10 | 305 | 21,245 | 3.5 | 760 |
| **Earl M Martin** | | | | | | |
| 47 | 3 | 3-5 | 305 | 23,523 | 3.4 | 814 |
| **Allen M Weaver** | | | | | | |
| 189 | 3 | 4-7 | 305 | 23,259 | 3.5 | 815 |
| **Andrew G Miller** | | | | | | |
| Marvex | 3 | 7-6 | 305 | 19,344 | 4.2 | 815 |
| **Leon N Sensenig** | | | | | | |
| 1 | 3 | 5-9 | 305 | 24,447 | 3.3 | 814 |
| **David E DeLong** | | | | | | |
| 483 | 3 | 4-11 | 305 | 19,759 | 4.1 | 813 |
| **Nathan E Stoltzfus** | | | | | | |
| Ponder | 3 | 5-3 | 274 | 21,316 | 3.8 | 812 |
| **Harry L Troop** | | | | | | |
| Spunky 1 | 3 | 3-11 | 305 | 22,846 | 3.5 | 810 |
| **Ralph Petersheim** | | | | | | |
| Very 93 | 3 | 3-6 | 305 | 21,522 | 3.7 | 810 |
| Blosm 92 | 3 | 3-3 | 305 | 22,514 | 3.5 | 802 |
| **David D Zimmerman** | | | | | | |
| Peaches | 3 | 4-2 | 305 | 19,064 | 4.2 | 810 |
| **Joseph W Best & Sons** | | | | | | |
| 41 | 3 | 3-0 | 290 | 20,477 | 3.9 | 807 |
| 4 | 3 | 3-4 | 305 | 20,981 | 3.8 | 798 |
| **John M Harnish** | | | | | | |
| Nancy | 3 | 4-3 | 305 | 23,609 | 3.4 | 806 |
| Martha | 3 | 6-1 | 305 | 20,520 | 3.6 | 757 |
| **Galen C Martin** | | | | | | |
| Dana | 3 | 4-9 | 305 | 23,027 | 3.4 | 805 |
| Sylvia | 3 | 3-11 | 269 | 20,664 | 3.7 | 772 |
| **Arthur P Sweigart** | | | | | | |
| 20 | 3 | 9-8 | 305 | 19,928 | 4.0 | 805 |
| **Fred Crider (Holstein)** | | | | | | |
| Jennie | 3 | 4-1 | 305 | 17,362 | 4.6 | 805 |
| Kim | 3 | 4-7 | 272 | 19,199 | 3.9 | 757 |
| **Welsh Hill Farms** | | | | | | |
| 273 | 3 | 4-3 | 305 | 21,864 | 3.6 | 803 |
| **ES Win Farms** | | | | | | |
| Eden | 3 | 4-8 | 305 | 21,309 | 3.7 | 803 |
| Gloria | 3 | 4-1 | 305 | 18,283 | 4.2 | 781 |
| **Kenneth B Garber** | | | | | | |
| Bretta | 2 | 6-3 | 305 | 15,820 | 5.0 | 803 |
| **A Dale Herr** | | | | | | |
| 118 | 3 | 4-1 | 305 | 18,372 | 4.3 | 801 |
| **Neffdale Farm** | | | | | | |
| Abbe | 3 | 2-0 | 305 | 18,274 | 4.3 | 800 |
| Joan | 3 | 5-0 | 305 | 19,898 | 3.8 | 767 |
| **John Allen Wenger** | | | | | | |
| 43 | 3 | 2-11 | 305 | 22,327 | 3.5 | 799 |
| **David & Elvin Reiff** | | | | | | |
| Kass | 3 | 4-7 | 286 | 22,881 | 3.4 | 797 |
| **Roy H & Ruth H Book** | | | | | | |
| Elaine | 3 | 4-5 | 305 | 21,400 | 3.7 | 797 |
| Pride | 3 | 11-8 | 296 | 20,837 | 3.7 | 788 |
| **John J Landis** | | | | | | |
| Roxie | 3 | 3-11 | 305 | 18,033 | 4.4 | 797 |
| **Gerald Martin** | | | | | | |
| Model | 3 | 2-5 | 305 | 19,209 | 4.1 | 796 |
| Cherry | 3 | 4-2 | 305 | 20,968 | 3.7 | 794 |
| Donna | 3 | 3-2 | 305 | 21,377 | 3.6 | 778 |
| Bess | 3 | 2-0 | 305 | 19,939 | 3.8 | 771 |
| **Raymond E Reitz** | | | | | | |
| Julie | 3 | 3-3 | 298 | 18,261 | 4.3 | 796 |
| Lucky | 3 | 5-0 | 305 | 19,831 | 3.9 | 792 |
| **Red Knob Farm** | | | | | | |
| 240 | 3 | 3-11 | 305 | 23,824 | 3.3 | 795 |
| 248 | 3 | 4-1 | 305 | 22,297 | 3.4 | 777 |
| 184 | 3 | 2-4 | 305 | 19,829 | 3.8 | 754 |
| **Christian E Riehl** | | | | | | |
| Amy | 3 | 3-6 | 305 | 21,430 | 3.7 | 794 |
| **Kenneth L Beiler** | | | | | | |
| Anita | 3 | 6-11 | 305 | 23,562 | 3.3 | 793 |
| **C Victor Groff** | | | | | | |
| 45 | 3 | 6-8 | 305 | 20,339 | 3.8 | 791 |
| **James C Weicksel** | | | | | | |
| Apple 13 | 3 | 4-3 | 305 | 20,454 | 3.8 | 790 |
| **Abraham Shelly Jr** | | | | | | |
| Ivory | 3 | 5-0 | 305 | 18,512 | 4.2 | 790 |
| **Harvey W Stoltzfus** | | | | | | |
| Molly 2 | 3 | 4-9 | 305 | 18,363 | 4.2 | 789 |
| Ruby | 3 | 4-4 | 305 | 17,876 | 4.2 | 754 |
| **Leonard H Martin** | | | | | | |
| Stella | 3 | 5-9 | 305 | 20,327 | 3.8 | 786 |
| **John F Petersheim** | | | | | | |
| 10 | 3 | 6-11 | 305 | 19,950 | 3.9 | 786 |
| **Jay L Ranck** | | | | | | |
| Melody | 3 | 5-8 | 305 | 21,944 | 3.5 | 785 |
| **Reuben A Stoltzfus** | | | | | | |
| Persuad | 3 | 0-0 | 305 | 19,974 | 3.9 | 785 |
| **Aaron E Allgyer** | | | | | | |
| Lucky | 3 | 4-2 | 305 | 24,295 | 3.2 | 784 |
| Mary | 3 | 5-4 | 305 | 17,257 | 4.5 | 781 |
| **Robert N Brandt** | | | | | | |
| 90 | 3 | 8-1 | 305 | 20,812 | 3.7 | 784 |
| 18 | 3 | 3-9 | 305 | 19,172 | 3.9 | 759 |
| **Lloyd B Sensenig** | | | | | | |
| Alma 125 | 3 | 2-11 | 305 | 20,554 | 3.8 | 784 |
| **Paul S Sauder** | | | | | | |
| Liz 7 | 3 | 7-8 | 305 | 19,958 | 3.9 | 783 |
| **C Nevin Hershey** | | | | | | |
| Tonya | 3 | 1-11 | 305 | 22,888 | 3.4 | 782 |
| **Brandyvale Farm** | | | | | | |
| Fan | 3 | 4-10 | 282 | 19,497 | 4.0 | 780 |
| **Hershvale Farm** | | | | | | |
| 67 | 3 | 5-5 | 305 | 18,035 | 4.3 | 780 |
| 32 | 3 | 4-1 | 305 | 16,304 | 4.6 | 759 |
| **Clair M Hollinger** | | | | | | |
| 115 | 3 | 4-3 | 305 | 17,549 | 4.4 | 780 |
| **Christian Stoltzfus** | | | | | | |
| Ruth | 3 | 5-4 | 305 | 21,486 | 3.6 | 778 |
| **Dan L Stoltzfus** | | | | | | |
| Joy | 3 | 6-1 | 305 | 19,971 | 3.8 | 777 |
| **LeRoy S Weaver** | | | | | | |
| Jerry | 3 | 5-6 | 305 | 24,327 | 3.1 | 776 |
| **Calvin D Beiler** | | | | | | |
| Myrtle 88 | 3 | 3-0 | 305 | 21,993 | 3.5 | 775 |
| **Rohrer Brothers** | | | | | | |
| Bert | 3 | 4-1 | 289 | 20,879 | 3.7 | 774 |
| **Gypsy Hill Farm** | | | | | | |
| Hannah | 3 | 3-0 | 305 | 20,747 | 3.7 | 774 |
| **Richard N Sauder** | | | | | | |
| Beulah | 3 | 3-6 | 305 | 19,389 | 3.9 | 774 |
| Pin | 3 | 3-11 | 305 | 23,860 | 3.2 | 765 |
| **Steven & Earl Neff Jr** | | | | | | |
| Carml 81 | 3 | 3-7 | 305 | 19,640 | 3.9 | 773 |

(Turn to Page D15)

# Lancaster Co. DHIA

(Continued from Page D14)

| | | | | | | |
|---|---|---|---|---|---|---|
| J Omar Beiler | | | | | | |
| Beulah | 3 | 3-4 | 305 | 20,146 | 3.8 | 771 |
| Tidy | 3 | 6-0 | 305 | 20,281 | 3.7 | 767 |
| Eli S King | | | | | | |
| Susan | 3 | 4-5 | 305 | 16,861 | 4.5 | 771 |
| Robert & Minnie Metzler | | | | | | |
| April 24 | 3 | 8-4 | 305 | 17,829 | 4.3 | 770 |
| Lee Nome Farm | | | | | | |
| Barbie | 3 | 4-0 | 305 | 20,813 | 3.6 | 768 |
| David L Landis | | | | | | |
| 189 | 3 | 4-6 | 305 | 18,645 | 4.1 | 768 |
| Kenneth & Sarah Morgan | | | | | | |
| 135 | 3 | 5-7 | 304 | 22,954 | 3.3 | 767 |
| John P Lapp | | | | | | |
| Christi | 3 | 6-10 | 305 | 21,908 | 3.5 | 767 |
| Edgefield Farms | | | | | | |
| Verna | 3 | 8-8 | 305 | 21,828 | 3.5 | 767 |
| Philip Horst | | | | | | |
| Amy | 3 | 2-0 | 305 | 19,886 | 3.8 | 766 |
| Jennie | 3 | 8-5 | 295 | 21,505 | 3.5 | 756 |
| Pleasant Pequea Farm | | | | | | |
| Friendly | 3 | 4-3 | 305 | 19,840 | 3.8 | 766 |
| Pennstar Farms | | | | | | |
| Pamela | 3 | 6-0 | 305 | 18,042 | 4.2 | 766 |
| Petula | 3 | 3-8 | 305 | 16,245 | 4.6 | 754 |
| J Wilmer Conrad | | | | | | |
| Ginger | 3 | 3-0 | 305 | 16,415 | 4.6 | 766 |
| Ivan K Horst | | | | | | |
| 13 | 3 | 5-8 | 305 | 20,757 | 3.6 | 764 |
| LeRoy M Oberholtzer | | | | | | |
| 33 | 3 | 4-4 | 305 | 19,216 | 3.9 | 764 |
| Penn Har Va Farms | | | | | | |
| 133 | 3 | 3-6 | 305 | 26,734 | 2.8 | 763 |
| Allen S Groff & Son | | | | | | |
| 75 | 3 | 8-8 | 305 | 22,778 | 3.3 | 762 |
| 52 | 3 | 6-8 | 302 | 17,263 | 4.4 | 761 |
| Robert L Shelly | | | | | | |
| Patty | 3 | 4-4 | 305 | 19,753 | 3.8 | 762 |
| Donald M Eckman | | | | | | |
| Snow | 3 | 3-6 | 305 | 18,108 | 4.1 | 760 |
| Neil Good | | | | | | |
| Star 2 | 3 | 4-11 | 305 | 19,609 | 3.8 | 759 |
| Lester J Wiker | | | | | | |
| Glenda | 3 | 8-9 | 305 | 19,079 | 3.9 | 759 |
| Herbert L Weaver | | | | | | |
| Bee | 3 | 2-1 | 305 | 18,347 | 4.1 | 759 |
| Dal Car Farm | | | | | | |
| 8-308 | 3 | 5-0 | 283 | 18,153 | 4.1 | 757 |
| Marvin Reiff | | | | | | |
| 11 June | 3 | 3-11 | 305 | 18,776 | 4.0 | 755 |
| Mer-Land Farm | | | | | | |
| Lady 22 | 3 | 4-1 | 305 | 22,098 | 3.4 | 753 |
| Kenneth D Myer | | | | | | |
| Rose | 3 | 3-2 | 305 | 20,977 | 3.5 | 753 |
| Melvin L Beiler | | | | | | |
| Lariat | 3 | 5-1 | 305 | 18,269 | 4.1 | 753 |
| H Landis Weaver | | | | | | |
| Elva | 3 | 4-6 | 305 | 22,735 | 3.3 | 752 |
| Garwood Farm | | | | | | |
| Queen | 3 | 6-10 | 305 | 20,963 | 3.5 | 752 |
| Jonas B Stoltzfus | | | | | | |
| Ricky | 3 | 4-5 | 305 | 20,608 | 3.6 | 752 |
| Glenn R Binkley | | | | | | |
| 18 | 3 | 5-10 | 275 | 18,212 | 4.1 | 752 |
| John E Glick | | | | | | |
| Verda | 3 | 8-7 | 305 | 21,683 | 3.4 | 751 |
| Walnut Run Farm | | | | | | |
| 58 | 3 | 1-10 | 300 | 18,018 | 4.1 | 751 |
| Leroy R Martin | | | | | | |
| 191 | 3 | 2-11 | 305 | 19,848 | 3.7 | 750 |

# ACRES Computer Meet Set

CAMP HILL — Farmers are invited to attend a public meeting on a new electronic marketing and information network called ACRES.

ACRES, (Agricultural Communication and Resource Evaluation System) is a service of the American Farm Bureau Federation, a 3.5 million member farm organization, and is available in Pennsylvania through the Pennsylvania Farmers' Association (PFA). ACRES improves marketing potential by giving subscribers access to a computerized database of constantly updated market news including commodity prices, marketing advice and USDA reports.

Hands-on demonstrations of the ACRES system will take place at the following locations:

Blue Ball Elementary School, Blue Ball — 7:30 p.m., Aug. 10.

Valley Bank, 55 S. Main St., Chambersburg — 7:30 p.m., Aug. 11.

Best Western at Country Cupboard, Rt. 11, Lewisburg — 7:30 p.m., Aug. 12.

Elmer White, Manager of Market Development for ACRES, and Nevin Dourte, PFA Farm Computers Market Representative, will be conducting the meetings.

PFA is a voluntary farm organization which represents 23,443 families in 54 county associations.


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AUGUST 18-20, 1987

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Mill Hall, PA — DUNKLE & GRIEB — 717-726-3115

Mifflinburg, PA — BS & B REPAIR — 717-966-3756

Hatfield, PA — LCL CONSTRUCTION EQUIP. SALE CO. — 215-362-2510 — Wilmington, DE — 302-998-0128

Honesdale, PA — CHARLES H. SIEPIELA, INC. — 717-253-3334

Honey Grove, PA — NORMAN D. CLARK & SON INC. — 717-734-3682

Martinsburg, PA — BURCHFIELD'S INC. — 814-793-2194

Towanda, PA — S.P.E. INC. — 717-265-4440

Needmore, PA — CLUGSTON FARM EQUIPMENT — 717-573-2250

Pittsburgh, PA — BOBCAT OF PITTSBURGH, INC. — 412-655-1030

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600 Int diesel, starts on gas Completely overhauled, 1½ HP cooling compressor Aaron S Beiler, 5083 Usner Road, Kinzers, PA 17535

7x12 cattle trailer, $150/OBO; 5 yr old Molly mule sorrel Melvin Zook, 12 William Run Rd , Christiana, PA 17509

Would trade rubber wheels for steel on NI flat wagon or buy steel wheels Wayne H Martin, R3, Box 377, Ephrata, PA 17522

Pair of machine washable drapes, 100"x54", nutmeg color, exc cond , $45 Lanc Co 717-354-9439

1975 Chevy Nova stick, 79,000 miles, $1,100, air dried black walnut, approx 1,100 bd ft Chester Co 215-932-3473 eves

Beautiful antique auto top surrey, exc cond , black, gorgeous green detail, on rubber, pole and yoke, best offer over $3,000 717-966-3679

Peafowl, 6 cocks, 1978 hatch, $50 each Also, 1979 chicks, $10 and up Westminster, MD 301-876-1235

Reg. Angus bulls and heifers. Orange Gate Angus Farm, Maurertown, Va 22644 703-459-3414

Used Bee Equipment Inverbrook Apiaries, RD2, Box 230, West Grove, Pa 19390 215-869-3353.

MINI LOP RABBITS with papers, $25. Very loveable pets. NZW Rabbits with papers, $10 Cecil Co , Md., 301-885-2134.

Sawmill belt feed, 4 head blocks, good condition Saws, Simon 52", like new, (1) 52", (1) 50" 301-293-2973

Outside calf hutches, $75 each. David B. Stoltzfus, RD2, Box 282B, Nottingham, PA. Take Brown Rd. at Little Britian, second road right.

McCormick #9 silage cutter, Vicon ground drive fert spreader Enos L Beiler, 476 Quaker Ch. Rd , Christiana, PA 17509 Lanc Co

7,000 tobacco lath, 7 cents each 717-656-7384

Horse trailer Cherokee 2 horse trailer, elec brakes, good floor overall, good cond Monroe Co 717-992-5602

Moridge grain dryer, exc cond , 275 bu , $3,350 Warren Co 201-689-3332

Double throw fusable elect switches, 2-400-A, $350, 600-A, $550 New, never used Warren Co 201-689-3332

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Ten polled Hereford heifer and bulls 717-345-2488

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One crib good ear corn, $65/ton at crib, 8N Ford tractor, $1,500 Cumberland Co 717-423-6355

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Int machinery corp 3 pt rotary fertilizer spreader, excellent cond $235 Cumberland Co 717-697-0078

Rye for cover crop, small seed $3 50 a bu in bage Sidney Martin, RD2, Box 264-A, New Holland, PA 17557 717a-354-7869

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Saffron bulbs, 4 month old female nubian baby goat, disbudded Lanc Co 215-445-6622

Rye seed, small size grain, combine run, PDA tested $3 50 bushel Approx 300 bu Halifax, PA, Dauphin Co 717-362-9515

I beam 12" 20'-8", steel fire escape, 2 sections with landing Dauphin Co Will Deliver 717-367-4797

Behlen round corn crib 12'-8" diameter 10' high $225, ⅓ HP 3450 RPM 115/230 volt motor $15 Berks Co 215-488-7423

4 storm doors 32x80 $30, electric dryer $30 Chester Co. 215-869-8672

Registered Morgan mare, 8 years old, broke to drive, spirited horse David M King, 141-A North Ronks Road, Ronks, PA 17572

10x50 Mayco silo bag, never used, $90, coal furnace w/oil burner Elam M Beiler, 51 Esbenshade Rd, Ronks, PA 17572

324 NI 2 row corn picker w/ wide row head, good condition Franklin Co 717-263-1593

1 ton Gehl PTO feed mixer on wheels, $250 , Corn head for 650 IH harvester Also used parts for same Christ Stoltzfus, 934 White Oak Rd , Christiana, Pa 17509

1985 Yamaha 3 wheeler, 200CC w/racks, electric start, hitch, A1 shape, $1,500 Berks Co 215-845-7043 after 6 00

1,000 gal fuel tank, $100 Chester Co 215-383-4210

AKC male Chow Lanc Co 717-859-3192

VAC Case tractor, runs like new, $750 , NH 3 pt 450 mower, $695 , NI 751 crimper, $375 ; NH 455 trailer mower, $895 , NH PTO manure spreader, $875 717-354-0266

16 Plywood calf stalls, Penn State style; JD 343 header w/snapper plate, excellent Lanc Co 717-626-5555

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1976 Black Nova, good condition, 65,000 miles, 1 owner Franklin Co No Sunday Sales 717-263-3791

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AC 4 row no till corn planter, almost new, front coulters, $850 , NH flail chopper, $375 , Holstein heifers due Nov -Dec., $850 Lanc Co 717-653-5344

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12x30 Mich. silo, dismantled, 3 Surge pail units, Esco dumping station, 40' NH 8" pipe Harf Co 301-557-8539

310 baler, NH 70 thrower, just serviced, field ready Also 6000 Ford diesel, a lot of tractor, $2,500 Gloucester, NJ, 609-881-0880

Jack Russell terrier, year old male, imported from England Tan/white, smooth coat, excellent stud prospect, $250 Lanc Co 215-593-2085

'74 IHC 4070-A, 350-C Jake, RTO 915 Eaton rears, 10x22, '75 4070-B Same AC, 11 24 5R Perry Co 717-567-3766

Agway breeding wheel Has numbers for 100 cows, like new, $110 Lanc Co 717-367-6084

Pickups, 1972 Ford, V-8 stick, auto ½ , ¾ , $235 to $395, also high box, $400, Caps, $25 up Berks Co 717-933-4733

Fan airplane propeller, 3 pt hook up, power take off, $350 717-284-2417

Rye, 5 cents per lb , not cleaned, 8 cents cleaned Fulton Co 717-294-3407

Valiant bull calf from 3 generations VG/Ex dams w/ high fat and protein Full sister Ex over 16,000m Herkimer Co , NY, 315-858-2882

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Irrigation pipe 4"-6"x40', Hale hi pressure PTO pump, Ag-Rain big gun traveler, soft hose Glouc Co 609-435-0683 Nite

Flat belt swing saw, table saw, jig saw, planer, jointer, lumber cart Balt Co , MD 301-374-9157 after 7 p m

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Antique top buggy, in usable condition, needs new upholstery, Asking $550 Deitschland Farm, Womelsdorf, Berks Co 215-589-5617

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Bay saddlebred driving horse, 4 yrs. old, broke. Flat Wagon Jonas M. Hoover, RD 1, Reidenbach Rd., New Holland, PA 17557 Lanc. Co.

Old barn siding 12" to 16" width, some tongue and groove. Lanc Co 717-626-5449.

Quart, pint jars $2, dog quart and pint mayonnaise jars $1 50 doz Lanc Co 717-872-6038

McCormick Deering 10-20 for parts, no rear wheels, no sheet metal Otherwise complete Make Offer Berks 215-683-5540.

400 gal. Girton bulk milk tank, good condition, $350 Lanc. Co. 717-768-7005

10 h.p. lawn tractor Sears, 36" mower, snow plow & chains; M-F after 6, Sat anytime. $250. OBO 215-445-4413

Irrigation system, Hale 750, 6PM pump, Chrysler 318 engine, approx. 4000' 5"&6" pipe, good condition, $8,000. Bedford Co 814-766-3291

8N Ford, WF, 3 pt., nice $2495 OBO; 5' rotary mower, 3 pt, 12" post hole digger. Near Hbg Dauphin Co 717-652-5412.

Good young boar market price: White no-till corn planter, liquid fertilizer, monitor, cheap Leb Co 717-272-5089

NI hay loader, MC steel wheel wagon, large wooden wheel wagon one 2 way walking plow, 1963 Falcon Futura 4DR rough Northumberland Co 717-275-3309.

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1983 Dodge ram, excellent condition, cap, 59,000 miles Lanc Co 717-354-9840

#145 JD loader $2200, also Show-ee cow stalls Make offer Lanc. Co 717-665-4029.

McCormick Deere silage cutter, 30' pipe, 2 elbow, good condition, $300 Alvin B Leid, RR3, Ephrata, Pa 17522. Lanc. Co.

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1½ yr. old Ram, mixed breed. Proven breeder, $75. Reuben S. Allgyer, Box 467, RD2, Parkesburg, Pa. 19365.

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3 large cows, 3 large calves, 2 heifers, 1 Red bull, all for $4,000 Rt. 1, Salem, WVA. 26426. Harrison Co. 304-782-1738

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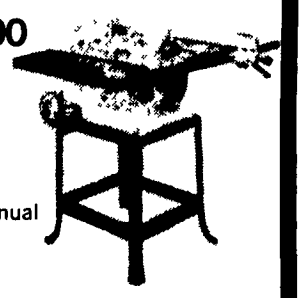

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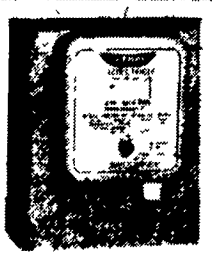

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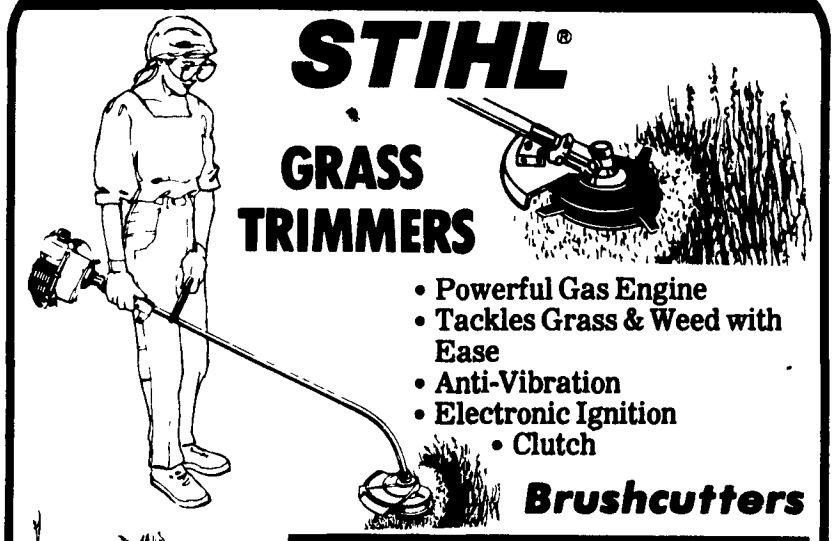

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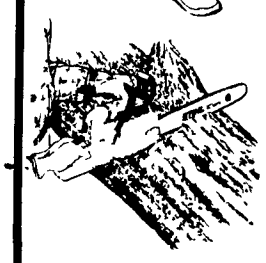

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6' airplane propeller fan, PTO, like new $450. Aquilla Blank, 5757 Old Phila. Pike, Gap, PA 17527. Lanc. Co

Commercial ceiling fans $60 each 717-596-2598

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Cornell stable cleaner chain 125', used very little, turns counter clockwise, used 500 gal. Milkkeeper bulk tank. Dauphin Co 717-469-2866

Purebred Nubian Doe, born 12/31/86, black w/white frosting, white ears & on head, dehorned, shots, Best Offer. Berks Co. 215-562-7318

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Two Vulcan coal stokers, good condition, 14", 16" fire pots $150 for both Schuylkill Co. 717-467-3465.

Case 660 SP combine, cab, 10' corn, 2R, 14' Grove silage wag. 8T. Jun Co 717-535-5170.

IH 550 harvester, 2RWN & grass heads, $1,000 or Best Offer. Cumberland Co 717-776-6552

Int model 205 combine w/10' grain head & 2 row corn head, very good condition, always shedded, $3,900. Elk Co. 814-787-8911

10KW Kohler 3PH lt plant 4 cyl. Wisc. propane Switch gear. Large 1PH transformer, $1,500. Make Offer West Chester 215-696-1703

13 large Holstein heifers, due 8/87 to 12/87, dehorned, vac., Asking $850. each Susquehanna Co. 717-465-3654

Crowsfoot rollers for Dunham cultimulcher, $25. each, rubber wheels for Ontario drill, $125. Bucks Co. 215-536-9672 Evenings.

1 pair pony mules, broke & pets, $375.; Set heavy work harness for large ponies, $250. Lanc Co 215-267-7273

Misc. farm equip. JD 24T baler, cultipacker, IH 1 row corn picker, (2) chicken brooders, (2) 2 row corn planters; AC B cultivator. Bucks 215-968-4457

5 Reg. Ewe Lambs, born Jan 1987 Also 3 Yearling Ewes, born Jan. 1986. K.W. Mendenhall, RD2, Gap, Pa 17527 717-442-8113

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20 ton ear corn; 14' Midwest truck bed w/stake sides & grain liner; 12' 3 pt harrow. 717-345-8815

Farmall Cub, hyd., snow plow, dirt plow, cultivators, disk, front loader chains, wheel weights, $3,500., Dump truck, 62 Chevy, good condition, $1,200. Chester Co. 215-273-2384

4 yr. old Cheviot Ram, good breeder. Isaac S. Fisher, 80A N Soudersburg Rd., Gordonville, Pa. 17529. Lanc. Co

(4) Finn/Dorset Ewes, 3 Lambs plus 1 Black Ram. Top genetics, sell or trade. 607-589-4578

Pull type combine, new canvas, 4 cyl. Wisc. engine. 717-933-8881

54 acre farm, more or less, 31 stall cow stable, horse barn, heifer barn. Joseph Fisher, 97 Loop Rd., Quarryville, Pa. 17566 Lanc. Co.

225 cal LH Bolt Savage model 340V 6X scope, $150., 10 ga Mec Jr. reloader, $60. Both A1 Lanc Co 215-445-6917 No Sunday Calls.

Suffolk Ram, 1 yr, $60., 3 pt rotary mower HD 7', $350. Free tractor tires, fair, 38x14, 24x14 Berks Co. 215-582-3066

Golden retriever puppies, AKC Champion bloodlines, hips and eyes cleared, to good homes only. Penn Argyl. Northampton, PA. 215-863-9125.

3 pt or tractor mount fork lift with approx. 5000 lb lift with heavy top link cylinder Cheap. Lanc. Co 717-656-9327.

7' locust posts, 4" to 5" round, dried three fourth year, $3.00 per post. 717-442-9739. 6:30 p.m.

AKC Miniature Collie, 2 yr. old, female, $150.; 4 yr. old male, $75. Lanc Co. 717-665-6647

Blower fan, suitable for diesel room/paint room etc $75. Lanc. Co David Fisher, 2828A Lincoln Hwy East, Ronks, Pa 17572.

Nice ear corn, $70. per ton. Delivered 25 miles Also NH 489 haybine, used 6 seasons, $3,200 Lanc. Co 717-665-4239

(6) 30x36 metal shelves, $25 each. $125. for all. David Beiler, 872 South Custer Ave., New Holland, Pa. 17557

16' grain & livestock gooseneck trailer w/dump, $2,350.; Oliver #5 corn picker, $500; Ritchie heated cattle waterer. 717-866-4185

JD M, plow & cultivators, front wheel weights, new valve job, new rear tires, runs great, $1,575. York Co 717-252-4652

Butler Jamesway forage mixer, 230 bu. w/scales, good condition; White 508 semi mount 4 btm. 4-16" auto reset plow, good condition. Cumb. Co 717-258-6010

8' York stone rake; Bolens OT16 w/Johnson wask horse loader and 5' belly mower Snyder Co 717-374-4720 after 5PM

NH 975 combine, 3RN, 2RW 11' grain head, used last fall $1500 OBO 703-752-2214 Warrenton, VA.

Dark-colored purebred german shepherd pup $40 Isaac Huyard, 35½ North Kinzer Ave., New Holland, PA 17557. Lanc. Co

NH chopper 718 w/hay head and 2RN corn head $2500. Hilton, NY 716-392-2786

Krause 2200, 12' disk $2750, new cond. w/ cylinder 12' harrow and 12' drag. Ducklings new mowers and engines. Lanc. Co 717-354-5060

Boston Terrier pups, AKC reg Marked nicely Lanc. Co. 215-445-7035

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Trailmobile 40' storage trailer $2100; Farmall BN tractor, original owner, good cond $1250 York Co 717-993-2987.

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Painting equip. 40'x28' wooden ladders, ladder jacks. Wooden stage, good cond. approx. 100 lb. anvil Lanc. Co 215-267-7049

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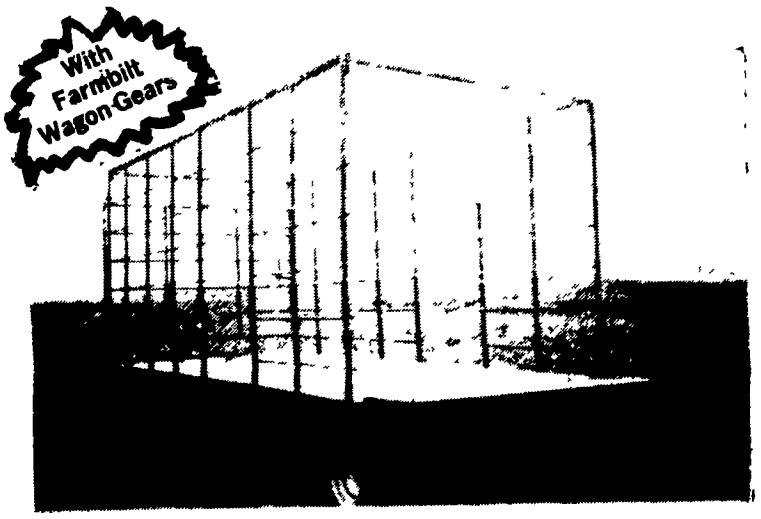

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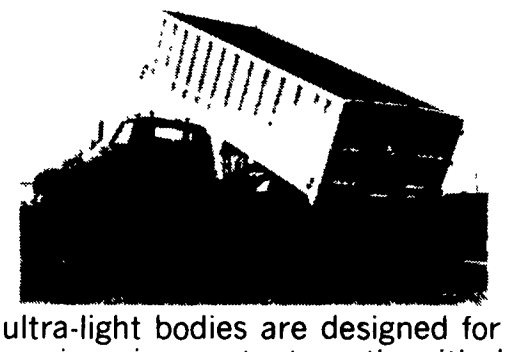

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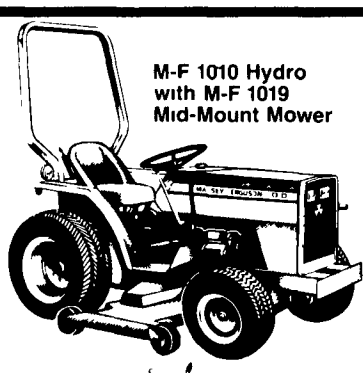
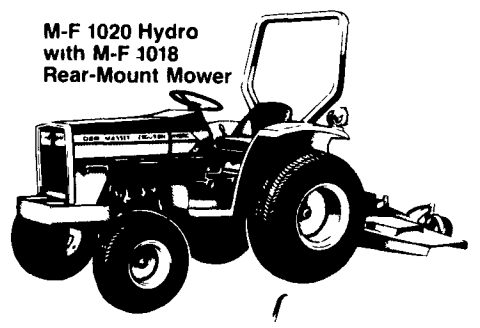
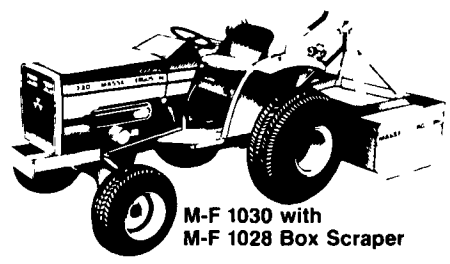


M-F 1010 Hydro with M-F 1019 Mid-Mount Mower



M-F 1020 Hydro with M-F 1018 Rear-Mount Mower

M-F 1045 with M-F 232 Loader



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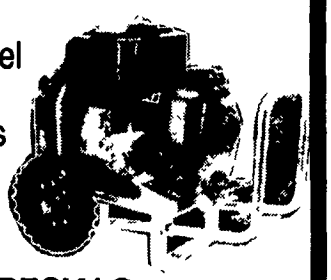

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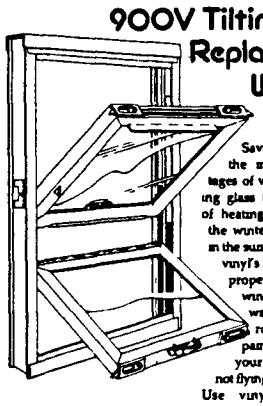

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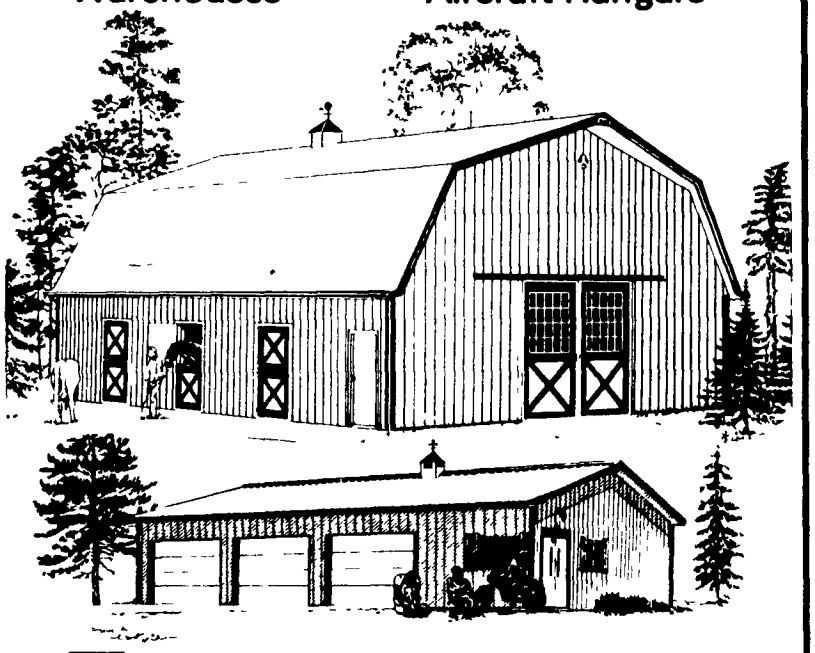

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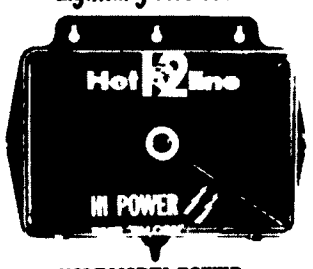


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Hesston 60-90 diesel tractor w/all weather cab, W.F., P.S., 12 speed, 540/1000 PTO, 179 hours, offered separately & together w/Easy on/off front end loader.

Tractor hydraulic powered portable wood splitter, like new; Oliver 3 pt. 3/16 trip back plow; pull disc; 3 pt. 3 section lever harrow; 22 tooth frame harrow; 3 pt. 8 ft. scraper blade; tractor chains.

Craftsman floor model drill press w/½ HP motor; B/D professional metal cut off saw; Craftsman ½ HP bench grinder; 6 & 20 ton presses; Dayco swage press; Lincoln 225 elec. welder; Victor/Airco accetylene gauges & torch; helmets, etc.; welding table w/vise; extra lg. bench vise; Sears 2 HP air compressor; Tiger 1 ton chain hoist; Craftsman ¾ & Champion ½ in. socket sets; Craftsman ⅜ & other elec. drills; Craftsman 2¼ circular saws; B/D body sander; B/D hand sander; B/D jig saw; Pioneer 2073 chain saw; Hann SP rotary power mower w/bagger; metal & wooden trusses; C clamps; Craftsman high speed air hammer; Champion air wrench; pipe threader; cutter; tap & die set; log chains; binder; block & tackle; air tank; assorted bolts, nuts, washers, nails, etc.; shop, wood, plumbing, & garden tools; lawn tractor chains; wooden farm gates; metal porch swing; louver doors; interior door.

**Terms: Cash or approved check- Not responsible for accidents.**

**MRS. RUTH H. SHANK**
Phone (301) 739-3815

Auctioneer: Robert C. Mullendore
Clerk: C.L. Metz

Lunch Rights Reserved



**SUPER DAIRY #155**

**Choice of Dairyman's Stress Pack**

Put **SUPER DAIRY** beside any other product row for row for 100 days, then you will see why it's choice.

**ADVANTAGES:** No Milk Throw-Away, No Drug Residue, Palability, Top Dress or Grist Mix.
Mfg. by H.F.S., less cost.

**IMMU-WHEY**
265 cc Bottle
Natural Health Aid To Prevent Mastitis

**CLEAN COW**
265 cc Bottle
For Post Calving Uterine Health

**SOMATIC-CHECK**
Dry Top Dress Herd Health Aid To Reduce Somatic Cell Count

*Our Products Are Known For Results.*
*Remember, You Get More For Your Dollar At HFS.*

**HESS FARM SUPPLY INC.**
R.D. 2,
New Holland, PA 17557
Phone: 717-354-7972



# AUCTION

# Thursday Evening August 20, 1987
**7:00 P.M.**

**2½ STORY BRICK HOME AND 2 STORY BARN & WORKSHOP**

**Located Approximately 10 Miles East Of Lancaster, PA. Turn North On Belmont Road In Leaman Place Approximately 1 Mile North Off Route 30E. Take West Pequea Lane Off N. Belmont To 3421 West Pequea Lane, Leacock Twp.**

Real Estate consists of a large 2½ story brick home with 4 large bedrooms with plenty of closets and room for 2nd bath on second floor, large attic with insulation, first floor has large kitchen, dining room, sitting room, 2 bedrooms with closets, full bath, sewing-sun room, and 3 large walk-in closets. Full cement basement with fireplace, wash area, and built-in kettle. Home also has hardwood floors, plenty of closets, storm windows and doors, outside basement entrance, well, septic tank and drain fields. Also included is a large 2 story barn and workshop approximately 30 ft. x 48 ft. with diesel shed and 20 ft. built on area plus stable area, a large pasture area, garden area, mature fruit trees. All of these nice features are located on approximately 1 acre M/L and has approximately 193 ft. road frontage on West Pequea Lane. This property deserves your attention.

**R.E. Terms**

- **10% down day of auction**
- **Real Estate taxes are pro-rated.**
- **Transfer taxes paid by buyer**
- **Settlement on October 1, 1987**
- **All statements made day of auction take precedence over all previous advertising.**

**OPEN HOUSE**
Phone auctioneers for Private Appointment

**Owners**
**ENOS E. & ANNA MARY BEILER**

**Attorney**
**Linda Kling**
**354-4456**

★ *AUCTIONEERS & APPRAISERS* ★

RON FUNK, AU-314-L, Paradise, PA, 442-4279
GORDON RESSLER, AU-1575-L, Paradise, PA, 687-7402

SAM B. STOLTZFUS 768-3568

★ AUCTION SERVICE SINCE 1961 ★

We want to be your auctioneer.
For a free confidential auction estimate - Phone auctioneers.

MAILBOX MARKET
FOR SALE

JD B, Int 430 baler works like a clock w/4 wheel wagon 215-262-9781

Dorset and Dorset and Finn rams Also storage trailers, 20' and 40' 215-932-9395

One 42" pallet jack, excellent condition Gloucester 609-478-6090 after 8 p m

5 Grade Holstein heifers, out of good local herd Also 12x55 Liberty mobile home, $2,000 OBO Fulton Co 717-485-3334

Pump jack Urie P Stoltzfus, 1359 Hilltop Rd, Myerstown, PA 17067 Leb Co, 3 miles north of Myerstown

Truck cap w/boat rack, $125, alum boat, 14', $125, Lowrance Lokator, $150, new 200 lb anvil, $200 Sch Co 717-345-3694 eves

MAILBOX MARKET
WANTED

Rear weight for 3200-A Int skid loader Leb Co 717-949-2350

Gehl Model 800 recutter in good condition 315-568-6757

Renter for house in Sebring, Fla Winter 87-88 completely furnished, one block from Brethren Church Lanc Co 717-665-5294

Old Maryland milk bottles by serious collector Cash paid or will trade Call collect after 6 p m 301-721-0473 Crownsville, Maryland

2 & 4 cyl Wisconsins w/ clutch Also Maytag wringer washers, any condition, priced according Samuel S Stoltzfus, 2447 Stumptown Rd., Bird-In-Hand, Pa 17505

MAILBOX MARKET
WANTED

Attic Flooring and Log Houses 717-626-4520

Old farm books, magazines, USDA and Extension publications, farm equip & dairy publications, etc Also advertising cards, pieces Any items from early farm days dated before 1979 717-394-4219 or write to Farm Collection, 1753 Lincoln Highway East, Lancaster, PA 17602

New or used storm front market wagon, and/or spring wagon, state price and condition All replies answered T Holliday, Rt 4, Box 244, Waynesboro, TN 38485

Will buy old cars, Model A Ford or any cars in the 30s Montg Co 215-933-2469

36' bale, grain elevator, gravity bin wagon R J Fisher, Road 1, Box 362, W Main St, Newmanstown, PA 17073 Leb Co

Chain link fence and posts or woven wire Prefer chain link York Co 717-382-4629

To Trade. Kubota 7100 Woods belly mower and cash for loader and 3 P H finish mower Lanc Co 717-664-2187

JD 2520 gas tractor Fulton Co 717-294-3349

Jake brake for Cummins 220 NH engine Franklin Co 717-532-6540

Two row Gehl harvester Must be in good condition Jonathan B Lantz, 353-A Musser Sch Rd, Gordonville, PA 17529

Blue Ball bank stock, Penn Rock Lanc Co 215-445-5959

2RN corn head for IH 650 harvester Berks Co 717-933-4859.

Used 12 in driveway galvenized pipe Jacob B Ebersol, 1226 Goshen Mill Rd, Peach Bottom, PA 17563 Lanc Co

Some guinea pigs 215-593-6221

Need barn cleaners for bank barn, straw and sheep manure, also need 1R corn picker Northampton Co 215-262-4176

McCormick #7 silage cutter State price and condition in first letter John Zook, Jr, Box 316, Turbotville, PA 17772

Feed blower off truck or mixer, complete, hay tedder, old kicker type, working condition Lanc Co 215-445-5834

Collector buying old signs, sales books, wall clocks, toys and other advertising from old tractor dealerships Salem Co 609-358-7468

PTO shield and right hand sway block for JD 4230 Lanc Co 717-627-2499

Endless flat belt for hammermill Prefer 7"x70' Col Co 717-458-5959

Christian couple to rent a brick rancher near Manheim No pets Lanc Co 717-665-5294

Good used tractor in 40HP range with live PTO, hydraulics No fix it up junk Chester Co 215-869-2791

Used steel wheels for skid steer loader. Lanc Co 717-733-6698

Haybine & 3 pt backhoe Berks Co 215-679-5637 or 367-5888 Leave message

Mounting bracket for Ford corn picker Also power steering unit for 135 Massey Lanc Co 717-859-3192

Semen tank, in good working condition, reasonably priced D Jernigan, 1917A Old Bethlehem Pike, Sellersville, Pa 18960 Call 215-257-8847

Farquhar sawmills in part or whole, also need long roller bearing mandrels, cash paid Perry Co 717-567-3470

Coby wagon junker 5 lug hub Leb Co 717-949-3401 Henry G Royer, 1401 Prescott Rd, Lebanon, PA 17042

Sickle drive box complete for 904 AC mower conditioner 301-848-6583

Slow speed Lister dsl need 16 to 20 HP in good condition Box Holder, 254 Mascot Rd, Ronks, PA 17572

Milk machine for one cow or small limited production capacity apparatus Gloucester Co, NJ, 609-478-4030

3 pt hitch for WD Allis Chalmers Lanc Co 215-267-4348

Person for Perry Co dairy farm for 1988 John L King, Box 42, Green Park, Pa 17031

Goat that was just fresh or one that will freshen soon Samuel E King, 223 Refton Rd, New Providence, Pa 17560

Amish buggy State price & condition Write Samuel I Stoltzfus, HCR 68, Box 21, Gratz, Pa 17030

Cast iron boilers & radiators Somerset Co 814-445-2027

Operators manual for McCormick model 91 self propelled combine 717-587-2817

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## *Farm Sold*
# Public Auction
### *Friday, August 28, 1987*
### *At 10:30 A.M.*

Location: From Downingtown Rt. 282 North 4 Miles turn Right on North Reeds Rd. to Farm on Left, East Brandywine Twp., Chester Co., Pa.

A.C. D 14 Tractor; Case 400 Tractor 3 Point Hook; Int. Cub Tractor w/4 ft. Motts Mower; 1965 Chev. 1½ ton Stake Dump Truck body needs repairs; 1979 Olds Dsl. Station Wagon; 1982 Ford Escort 2 Door, needs back end body work; N.H. Rutubu Rake (Model 256); 2 Int. Rutubu Rakes; 717 1 Row Chopper; N.H. P.T.O. Hopper Blower; N.H. Model 489 Haybine; N.H. Model 679 Tandem Axle Manure Spreader; N.H. Model 352 Grinder-Mixer; N.H. Forage Wagone #6; Roter Mower 3 Point 6 ft.; Little Giant 34' Bale Elevator; Oliver Model 64 17 disc Grain Drill; Int. Model 47 Haybaler (w/o thrower); Int. Adjust Disc Harrow; Int. 10' Transport Disc; 5 Flatbed Wagons (16'); Int. 3 section Harrow; 2 Aluminum Gate; Esko Milk Tank 850 gal. Tank/7300 lb.; 6 Surge Unit Milk Units (55 lbs.); 2 Strainers; Double Stainless Steel Tub; Hot Water Heater; 2 Gestation Tabulators; Agri Metal Bedding Chopper w/Hinder G300 Motor (7 h.p.); Air Compressor; N.H. Model 450 Mower (3 pt. hp); Portable Heater; 20' Harvest Handler Grain Elevator; 15 old Milk Cans; Cookstove; 2 Kenmore Wood and Coal Burning Stoves; 2 Fuel Tanks; 3 pt. backblack Scraper; 2 Tires 18.4x30 Tires; Assorted Household Furnishings; 500 bu. Oats; Amana Microwave Oven; Double Corn Sheller; Platform Scale; Cow Neck Chains; Oak Dining Room Suite, 4 chairs; Knee Hole Desk.

**Hasn't been an Auction on Farm in 75 years.**

TERMS BY:

**GEORGE W. KAISER**

215-458-8149

Auction Conducted By:

**WHITFORD SALES COMPANY**

L ROBERT FRAME, SR & SONS, AUCTIONEERS

P.O. Box 100 Uwchland, Pa. 19480
113 W. Chestnut St. West Chester, Pa. 19380
(215) 458-5060 (Evenings) (215) 692-0220
"Eastern Pennsylvania's FOREMOST Auction Company"

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Petersheim Auctioneers

# PUBLIC AUCTION

*Household Goods, Mostly Everything Antiques & Collectables*

## Tuesday, August 11, 1987
**9:00 A.M.**

**Located in the village of Georgetown, Lancaster County, PA, 7 miles South of Strasburg. Follow Route 896 to square in Georgetown, go West on Furnace Road to Quarry Road. From Route 372 go North on Quarry Road.**

*Auction Items*

Oak extension table; oak wash stand; oak roll top bed; high boy dresser; cherry desk; bureau; 2 oak dressers with bevelled mirrors; dutch cupboard; corner cupboard; old oval top Grandfather clock; 4 dovetail blanket chests; 3 mantle clocks; 2 drawer cabinet with doors; oak nightstand; Singer treadle sewing machine in cabinet; extension drop leaf table; matching caned chairs; matching plank bottom chairs; nursing rocker; Boston rocker; water fall dresser; half spindle chairs; oak bed; 12 plate setting of original gold flo blue dishes; 12 cups and saucers; 6 place setting of white rim flo blue dishes; gold rim berry set; wooden drawers thread cabinet; old pieces of flo blue dishes; old quilts; gold flower wine set, 11 tumblers and pitcher; gold flower water set; 5 piece blue water set; silver flatware; 3 piece pillow case set, initials sewed in; old crocks, 1 with blue initials with earthen handles, No. 3 blue and others; earthen little brown jug; clothes tree; single iron bed; wicker baskets; wooden stool; old marbles; wicker rocker; kerosene lights; Caskey wooden soft drink carriers; old books; blown glass; depression and carnival glass; few old Germany glass; kitchen cabinet; many items not listed; all day sale.

**Owner:**
**LEVI F. ESH**

**Auctioneer:**
Steve
Steve Jr. **Petersheim:**
215-593-2828
Lic. #AU-001349-L

**Auctioneer's Note: You don't want to miss this one.**
**Food On Premises**

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# PUBLIC SALE
## *CONTENTS*
## *JENNIE A. PLANK HOME*
### 125 YEARS ACCUMULATION
### ANTIQUES
### MODERN HOUSEHOLD, GARDEN TRACTOR, TOOLS, ETC.
### SAT., AUGUST 8, 1987
### AT 9:00 A.M.

THE UNDERSIGNED, SERVING AS POWER-OF-ATTORNEY FOR THE ABOVE OWNER, PRESENTLY RESIDING IN REST HOME, WILL HAVE PUBLIC SALE ON THE PREMISES LOCATED AT 302 N. MAIN STREET (Rt. #94) YORK SPRINGS, ADAMS CO., PA.

**ANTIQUES**

Empire Bureau; Cellar Cupboard; Tables including sq. leg dropleaf with drawers; Oak rolltop desk base; Chiffinier; Rockers, all styles and woods; Plank & cane seat straight chairs; Large Pine tool chest; Fainting couch; Walnut library table; Medicine cabinet; Many signed boxes; Picture frames; Flat & sad irons; Mirrors; Cherry cabinet; Tinware; Old bedding & linen; Comforters; Counterpanes; Powder horn; Baskets; Slaw boards; Seed sifter; Trunks, flat & camel backs; Small chests, candle boxes, etc.; Carpeting including 6'x9' oriental; Pewter pitcher & cup; Crocks; Wood planes; Costume jewelry; Pocket watches; Oil lamps; Footstools; Grain cradle; Bucksaw; Books; Pattern & Press glass; Xmas toys & decorations; Pocket knives; Confederate & Union currency; American & foreign coins plus other fine antiques.

**HOUSEHOLD - GARDEN TRACTOR, ETC.**

Frigidaire frostproof refrigerator, 2-door, white; Maytag automatic washer, new; Walnut 4-piece bedroom suite; Zenith 25" Color Console TV; Gas stove; Wall clock; Binoculars; Large amount of Dishes and cookware; Curtains & Drapes; Electrical Appliances including 2 Sweepers, Fans, Waffle irons, Blender, etc.

**TRACTOR, ETC.:** John Deere #60 Garden tractor w/36' mower deck; Snapper 20" self-propelled rotary mower w/catcher, like new; Many Garden, Carpenter & hand tools; Straight & stepladders; Slate, 12"x24"; Crates and articles too numerous to mention.

**TERMS:** Cash, travelers, cashier or personal checks with approval. Inspection on sale day only.

**Lunch stand at sale.**
**Not responsible for accidents.**

**JENNIE A. PLANK, Owner**
**THELMA M. RUPPERT, Power-of-Atty.**
**CLAIR R. SLAYBAUGH, Auctioneer**
Idaville, PA - Lic. #856L

**Clip & Save, Ad will Appear 1 Time!**

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C.B. HOOBER & SON, INC.
Intercourse, PA
(717) 768-8231

# HOOBER
TWO LOCATIONS

HOOBER EQUIPMENT, INC.
Middletown, DE
(302) 378-9555

*The Saving Place*

# WE SHIP PARTS DAILY
## Via UPS - PPSH - BUS - AIR FREIGHT, ETC.

**HOURS**
Mon.-Fri. 7 AM-5 PM; Sat.: 7 AM-Noon

***CALL US...***
***It Could Be We Have It***

case IH
**Authorized UPS Station**

***YOU STAY PUT***

Pick Up Your Phone And Place Your Parts Order With Us

## MAILBOX MARKET WANTED

Water pump, submersible, ½ or ¾ h.p., good condition Lanc Co 215-445-5969

Tractor tire, 12 4x28, no dry rot, half tread or better Lawrence Co 412-368-8188

Silkie Cocks, Want to swap Have good stock, prevent inbreeding Lanc Co Mornings 6 00 a m. - 8 00 a m 717-442-9239

Front end loader for Oliver tractor 301-653-9465

JD 95 combine motor, model 61HA, 6 cyl , gas, 303 cubic inch, good condition Carroll Co , MD 301-795-6815

JD 1010 for parts, must have power steering, can have bad motor and/or trans 717-573-2800 Eve

Male AKC St Bernard. Daytime 215-286-5183 or Evenings 215-286-9851

Reasonably priced loader & backhoe for Kubota L-210 utility tractor Berks Co 215-987-6674 after 8 p m

Used round baler, any make, reasonably priced Tioga Co 717-659-5297

## MAILBOX MARKET NOTICE

Will do hauling of equipment or animals evenings and weekends. Lanc. Co 717-284-2379.

Water ram information booklet. Send $3 00, Gregory Kotula, 3037 Merritt Pky, Reading, PA 19608, include phone.

Free to good home, Blue Heeler/German Shepherd puppies. Good watch dogs. Berks Co. 215-926-2908

I have room and feed to board approx. 100 head of cattle year around. Lanc Co., PA. 215-445-7805

SALE. Sept. 19, 12:30PM York Fairgrounds, Swine Barn Show Ring The Pride of York Co. All Breed Sale.

We adopt and/or buy exotic animals. Deer, Pygmy Goats, Elk, Buffalo, Leopards, Cougars, Peafowl, etc Berks, 215-374-2114.

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**PUBLIC AUCTION**

## of Farm Machinery, Household and Collectibles

## SATURDAY, AUGUST 8, 1987

**10:00 A.M.**

**Location: 3 miles north from Swanton, Md. along state route 495. Watch for signs.**

Having agreed to sell my farm I will sell to the highest bidder the following personal property.

### Farm Machinery

Farmall 504 tractor, Farmall H tractor, cultivators for H tractor, I.H. 531 3 bottom plows, N.I. hay rake, J.D. mowing machine, flat bed wagon, J.D. 24' hay elevator, 9' spring toothed harrow. J.D. 275 snow blower, V blade, 8' disc, 7' scraper blade, 6' 3 pt. hitch bush hog, I.H. Little Genius plow, 1000 watt Homelite generator, Tecumseh 3½ hp, 2'' portable water pump, Homelite XL chain saw, Craftsman air compressor, gas pump, electric motors, Craftsman tools, ratchets, ladders, ¼ '' drills, ¾ '' drill, R.R. jack, electric grinder, axes, hammers, sledges.

### Pony Equipment & Tack

Covered wagon, Good harness for team, bridles, saddle, collars, hames, celluloid rings & decorations, shovel plows, cultivators, single trees, double trees.

### Household & Collectibles

Oak table w/extra leaves, walnut corner cupboard (local piece), oak dresser, couch, chairs, bed, swivel rocker, treadle sewing machine in oak cabinet, old baby cradle, round butter churn, oil lamp, crocks, 2 burner Coleman stove, window fan, Maytag & Speed Queen wringer washer, G.E. automatic washer, cherry seeder. Many more items too numerous to mention.

**Terms of sale: Cash**

All rights reserved

Lunch will be served

**Owner:**

**MRS. IVA JENKINS**

**Rt. 2, Swanton, Md.**

**301-387-5870**

**Custer's Auction Service**

**Robert & Leonard Custer, Auctioneers**

**Rt 3 Box 289 A**

**Deer Park, Md. 21550**

**301-334-3141 301-387-5751**

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# PUBLIC AUCTION

**Farm Equipment, Hay, Tools, Harley Davidson Motorcyle, '73 Ford LTD, Guns, Baldwin Church Model Organ, Antiques and Household Goods**

## Saturday, August 8, 1987

**At 9:00 A.M.**

**LOCATED:** Off Rt. 61 ½ mile South of Shoemakersville traffic light along Ridge Road past Wolfe Dye and Bleach Works for 1½ mile to sale.

**VEHICLES:** 1969 Harley Davidson 74 (1200 CC - fully dressed - good cond.), 2 spd Thomas Moped, 1973 Ford LTD, lt. green w/green vinyl roof (runs good - slight body damage)

**FARM EQUIPMENT:** Farmall 400 tractor (tri-cycle, gas, good cond ), Int. 440 baler w/thrower, Int. 990 7' haybine, Case hay rake on steel (as is), Lavelle 24' bale or grain elevator, 12A New Idea manure spreader, 2 - 16' bale wagons w/wide track running gear.

**FARM ITEMS & TOOLS:** 600-700 bales mixed grass hay, 3 doz Suckle calf bottles, 4-hole Agway hog feeder, 3 Agway feed carts, C I hog troughs, 24 Albers plastic buckets, 12 hole Smidley hog feeder, wdn. feed chest, tractor mount buck saw, 1 horse and 2 pony saddles and other riding gear, utility garden cart, 3 bench vises, ½ h p. Sears air compressor, 6' steel workbench w/2 drawers and 2 shelves, Kendall L427 super blue grease w/pump and tank, Remington 65 CC chain saw, Craftsman 10" and 12" chain saws, bench grinder, ½ " barrel hand trucks, 5 barrel buggies, steel work or welding tables, blow torches, ascetylene hoses and gauges w/torch, hyd. jacks, pipe wrenches (6"-36"), tractor mount buck saw, metal storage bins, steel shelving, painters plank, Industrial Emery grinding wheels, 24' and 32' alum. ext. ladders, wdn. ext. and stepladders, 55 ga. drums, 400 lbs. welding rods, welding helmets, Ascetyline carts, flourescent lights, hoses, bolts, fire extinguishers, grease guns, rubber belting, ext cords, oil cans, bag trucks, shovels, air hose, C-clamps, battery charger, Alligator and Clipper belt lathing, chains, scythes, glueing clamps, reamers, taps, forks, shovels, asstd. hand tools, nuts, bolts, hardware, asst. iron and lumber, blacksmith tongues, ice tongue, lead ladles and other misc. items.

**GUNS:** W. Richards 10 ga. dbl. barrel hammer shotgun, Ithaca 16 ga. featherlite pump shotgun, Remington model 510 - 22 cal. rifle.

**ANTIQUES, HOUSEHOLD GOODS AND COLLECTIBLES:** Eastlake Victorian style inlaid mirror, early fainting couch, 6 wdn. bar stools, 5 pc. breakfast set, Baldwin church model organ, Fedder's dehumidifier, steel office desk w/swivel chair, 4-drawer steel file, utility cabinets, 9'x6' walnut china closet made for over a fireplace (4 doors at top w/leaded glass doors), wdn. fireplace mantel, school desks, lg. C.I. Victor safe w/comb, on rollers, 4 pc. fancy dep. BRS (bed, dresser, vanity, chest of drawers), porch rockers, Hawaiian steel guitar and amplifier, bar lights and beer items (mugs - trays - adv. pcs.), reverse paintings, early tapestry pieces, wire egg baskets, green Jenny Lind bottle, strap of 30 sleigh bells, quilt frames, lanterns and globes, 20 cases 8½ x920' paper for use in 280 copier, asst. books and other misc. items too numerous to mention.

**TERMS:** Cash or PA check day of sale. Refreshments available.

**ORDER OF AUCTION:** 9:00 AM sm farm items and shop tools, 12.00 Farm Equipment, Approx. 1:00 PM Guns and Household Goods.

**REASON FOR AUCTION:** Property sold Moving to Maine

SALE ORDERED BY.

**RUSSEL R. SMITH**

**AUCTIONEER:**
**Kenneth P. Leiby**
**215-562-3929**

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PUBLIC AUCTION

## Sat., September 19, 1987

## At 9:30 A.M. Sharp!

**Turn off Route 61 at Weigh Scales (Clark's Feed Mill) and travel 1.6 miles through the Village of Overlook to the Farm or Turn off Route 54 at Bear Gap and travel 3.3 miles to Blue Church Rd. Follow Auction Signs Day of Auction. 20 Miles South of Bloomsburg, Pa.**

## Beautiful Farm Real Estate to be Offered at 12:30 P.M.

**60 Acres More or Less with Approximately 54 Acres Tillable and 6 Acres Woods, with Much Road Frontage.** Two Story Frame Home with 3 Bedrooms and Bath on Second Floor and Large Modern Kitchen, a Large Paneled Living Room on First Floor. Porches Upstairs and Down. Cement Patio between Kitchen and Nice Summer Kitchen. Storm Windows and Doors. Oil Hot Water Heat. Bank Barn, Metal and Wooden Corn Cribs, Silo, Large Chicken House, Milk House, Butcher House, Stone Smokehouse, Outhouse and Garage. 3 Wells with 2 dug and a Drilled one at home.

***ANTIQUES - COLLECTIBLES - BUTCHER EQUIPMENT***

***FURNITURE - APPLIANCES - HOUSEHOLD***

***GUNS - TOOLS (power and hand) - MOWERS***

***HORSE DRAWN EQUIPMENT***

***TWO HIT and MISS ENGINES***

***FARM EQUIPMENT - TRUCK***

**Terms: Personal Property, Cash or Good Check.**

**Real Estate: $3000 Down Day of Auction with Balance in 30 Days.**

**Statements Made Day of Auction Take Precedence Over Printed Material**

**To View Real Estate**
**Call Auctioneer Evenings at 799-5351**

**Sellers: Violet & Harry Erdman**

**HOCK'S AUCTION SERVICE**
**— Auctioneers —**
**Donald E. Hock - AU-001196-L**
**(717) 784-7849**
**George J. Henry - AU-001528-L**
**(717) 799-5351**

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# Lancaster Farming
## *Subscription Service*

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Please give us 2 weeks advance notice Cut label from current paper and attach in space provided, write in your new address below Changes will be made as close to requested date as possible

### • Entering a NEW Subscription?

Check the proper box and fill in your name and address Attach your check $8 50 per year or $15 00 for two years in PA, MD DE NJ NY VA WV & OH (All other areas $15 00 per year $26 00 for two years ) Payments must ac company order Allow three weeks for delivery

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To insure proper credit on all renewals please attach your mailing label from current paper to space provided and check the proper box below

No refunds

### • OFFICE HOURS

Monday & Tuesday 8 a m to 5 p m Wednesday Thursday & Friday 7 a m to 5 p m

**When writing us about your subscription please attach your Lancaster Farming mailing label here and mail the whole form to:**

**LANCASTER FARMING,**
**P.O. Box 366, Lititz, Pa. 17543**

**PLEASE SEND LANCASTER FARMING:**
**(Check one)**

☐ $8 50 - 1 YEAR
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☐ $26 00 - 2 YEARS

☐ NEW SUBSCRIPTION
☐ CHANGE OF ADDRESS
☐ RENEWAL

**ENCLOSED IS A**

☐ CHECK ☐ CASH ☐ MONEY ORDER

(To help correctly code your address please furnish COMPLETE address As an example, include number of the dwelling street name, city and state When appropriate include other specific information such as suite apartment floor box number etc If you have an R D please include Box Number)

NAME _____

STREET ADDRESS _____

RD # _____ BOX # _____

CITY _____ STATE _____

ZIP +4 _____ - _____ COUNTY _____

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# MAILBOX MARKET AD FORM

**Only ads submitted on this official form will be published in our mailbox markets.**

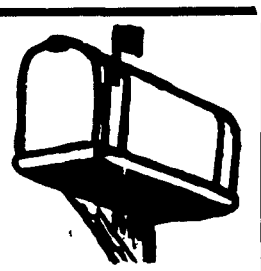
**Please NO PHONE CALLS**

(Attach Your Mailing Label Here)

Check One:

For Sale _____ Notice _____ Wanted _____

| | | | |
|---|---|---|---|
| 1 | 2 | 3 | 4 |
| 5 | 6 | 7 | 8 |
| 9 | 10 | 11 | 12 |
| 13 | 14 | 15 | 16 |
| 17 | 18 | 19 | 20 |



## FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market Subscribers using the Mail Box Market **MUST** use this form with mailing label attached and will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Monday or same will be held over for next week's paper; no business ads accepted.

Include your Lancaster Farming mailing label and mail to:

**Mail Box Market**
**Lancaster Farming**
**P.O. Box 366**
**Lititz, PA 17543**
**No Phone Calls Please**

**MAILBOX MARKET NOTICE**

FREE: 60' corn crib, you remove. Easily sectioned, York Co 717-764-8301

Will process your fleece and spin into yarn, also spin Angora into yarn Leave message on recorder 717-566-6100 Dauphin Co

# Sale Reports

At a complete dairy herd and bred heifer dispersal, July 24, in Perry Co., by Kling's Auction Service, 59 registered and grade cows averaged $1169. Top animal was a Cavalier daughter, which brought $1850; second highest was an Apache daughter for $1750 and third highest was Vincent-View Molly Chief for $1700. Owners were J. Ted Troutman & Sons.

XXX

At a July 25 sale 2 mi. east of East Berlin, PA., the following items were sold: NI 14A spreader, $500; AC CA with plow and cultivator, $1400; JD Van Brunt drill with wooden wheels, $300; J.C. Higgens 270 rifle, $525.

Also sold were coal bucket and shovel, $30; 6 gal. crock, $30; sausage stuffer, $37; meat grinder $62; oak bed, $170, Victa Trolla, $50; oak stands, $35; oak dresser, $325; oak sideboard, $300; 5 legged square table, $170; corn huskers, $2-$4.50 ea.; butcher furnace, $135; flat wagon, $230.

Blaine Rentzel, auctioneer, reported very good turn-out. Sale for Mr. and Mrs. Rufus Rupert.

XXX

At a two-day 3 generation sale for Robert Saxe in Sullivan Co., auctioneer Jerry Burke, reported a large crowd both days with a lot of horse related items sold, including a buggy for $475, and many antiques as follows: step back cupboard, $1200; walnut pump organ, $500; 4 oak bedroom suites (bed and dresser), $800, $650 and 2 $400's; round oak table, claw feet, bad top, $800, sideboard to match, $675; drop front half-and-half, $475; oak rockers, $50-$170; early black clothes, $60.

## Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

### AUGUST

SAT AUG 1 - 7AM 5th Annual Southern Tier Mennonite Relief Auction and All Day Country Outing Steuben Co Fairgrounds Use Chestnut St Entrance off Rt 54, Bath, NY Pirrung Aucts

SAT AUG 1 - 8 30AM 2½ story all brick "Mylins Corner," Sports Cars, Tools & Eq , Antiques, Watches, HH NW corner of Rt 222 S and Rt 272 N ¼ mi S of the Willow Valley Resort Complex, near the village of Willow Street, West Lampeter Twp., Lancaster Co , PA at 2538 Willow Street Pike Claude F Bechtold & Harold K Keller, Aucts.

SAT AUG 1 - 9AM Penna. Simmental Assoc. Field Day at G&J Valley Farm, Spring Grove. 1½ mis E. of Spring Grove on Lehman Rd off Rt. 116. Co-Sponsored by. G&J Valley Farm, George & June Snyder and Pa Simmental Assoc South Central Cattlemens Assoc

SAT AUG 1 - 9AM Gunsr Shop, Carpenter, Masonry, Plumbing & Blacksmith Air & Electrician Tools, etc Located 7 mi south of Quarryville, 6 mi north of Oxford, 3 mi southwest of Nine Points, 1½ mi east of Rt 472 from Kirkwood at 66 Morrison Mill Rd , Kirkwood, Colerain Twp , Lanc Co , PA Owner, Mrs Melvin E Lapp. Diffenbach Auctioneers

SAT AUG. 1 - 9AM Farmall Cub Tractor, Tools, Butcher Eq , Antiques Located bet Strausstown & Rehrersburg, Berks Co , PA Travel approx 2 mi west of Strausstown on Strausstown/Rehrersburg Rd , turn onto Pearl Rd , third farm on right. For Mary E. & William Christman Auctioneer, Dennis F Wagner.

SAT. AUG. 1 - 9AM 66 Acre Farm, Antiques, HH, Farm Eq Along Mohn's Hill Rd., Spring Twp , Berks Co , PA Rt. 222 S of Reading to Gouglersville, turn W onto Mohn's Hill Rd , approx 1 6 mis to sale, near Mohn's Hill Church Terms by Hugo Buchel Estate T Glenn & Timothy G Horst, Aucts

SAT AUG 1 - 9AM Farm Eq , HH, Antiques, Camper Cumberland Co , PA From I-81 take Rt 15 onto Rt 74 S Go approx 1,000 ft turn right onto Forge Rd. Follow to Lindsey Rd , turn left First lane on left By Ed & Shirley Knisely Sensenig Auctioneering

SAT AUG 1 - 9AM Historic 1850s Hotel, Personal Property, Germania Hotel & Liquor License Rt 144, Germania, Abbot Twp , Potter Co , PA 7 mis S of Rt 6, Galeton, 4 mi E of Rt 44, Carter Camp Kenneth A Geyer Auct Co Inc

SAT AUG 1 - 9AM Antiques, HH, Tools 501 S Main St , Shrewsbury, PA From I-83 Exit 1 take 851 W to signal light turn left proceed approx ½ mi to sale Vivian M Albrecht, Owner Melvin Haines & Ralph Brenneman, Aucts

SAT AUG 1 - 9AM 49 Acre Permanent or Summer Home w/Unlimited Potential, Antiques, HH, Furniture 222 or 272 S to Wakefield Right on Peach Bottom Rd Go 2 8 mis (thru one stop sign and cross concrete bridge to bottom of hill) Turn right at auction sign Turn left on Gnest Rd First home on right By Mrs Edward (Molly) Sizemore Estate Roy C Probst & Enc R Probst, Aucts

SAT AUG 1 - 9AM Antiques, HH, Antiques Rt 30 W of York, PA First road on left beyond Lincoln Drive-in Theater--K B S road, follow approx 1 mi to first farm on left For Anna Shellenberger Blaine N Rentzel, Auct

# PUBLIC SALE

## COMMERCIAL REAL ESTATE
## MODERN GROCERY STORE & EQUIPMENT
## AUGUST 5, 1987, 5:30 P.M.

SALE TO BE HELD ON PREMISES, 200 LEHMAN STREET, LEBANON, PENNSYLVANIA.

**REAL ESTATE:** 1½ Story Brick And Frame Building, Modern Grocery Store, And Plot Of Ground Approximately 66'x91.9' Being 200 Lehman Street, Lebanon, Pennsylvania.

Containing: Storeroom, Cutting Room, Storage Room, Office, Powder Room And Closet.

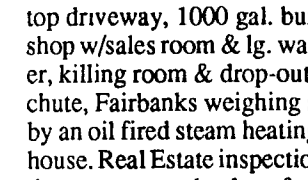
**IMPROVEMENTS:** Electric Heat Pump W/Central Air Conditioning, 200 amp electric service, sewerage, water, concrete and vinyl floor, concrete basement, paved parking lot and slate roof.

**EQUIPMENT:** Anthony Stainless Steel Side-By-Side (18'6x8') Walk-In Combination Freezer/Refrigerator W/Racks And Each W/4 Customer Doors (Total Of 8 Doors), 12' Pinnacle Stainless Steel Meat Case, Pinnacle Free Stand 3 Door Freezer, Pinnacle Free Stand 3 Door Refrigerator, Globe Gavity Feed Meat Slicer, Berkel Commercial Meat Grinder, Harford Approximately 8'9"x8'7" Walk-In Meat Cooler W/Racks And Stainless Steel Meat Hooks, Chatillion 600 Pound Meat Scale, 30 Pound N.B.I. Digital Scale, Casio 2302 ER Electronic Cash Register, L-Shape Checkout Counter, Aero Stainless Steel 3 Section Sink, Stainless Steel Worktables, Approximately 15 Freestanding 4' Sections Metal Shelving, Berkel 18 Pound Electric Scale, Single Pedestal Metal Desk, Sentry Combination Safe, 3 Round Security Mirrors, 5 Grocery Carts, Bread Racks And Rubber Floor Mats.

**For Inspection Of Real Estate Phone Auctioneer.**
**Real Estate To Be Sold At 5:30 P.M. Equipment, 6:00 P.M.**
**Auctioneer's Note: Commercial Real Estate Is Set Up For Modern Grocery Store W/Like New Equipment In Very Good Condition. Must Be Seen To Be Appreciated.**

## TERMS BY OWNER, JOE MILLER

Clayton C. Kleinfelter Sr. & Sons, Auctioneers AU-000497-L
105 Chapel Street, Lebanon, Pennsylvania 17042
Phone 717-865-5129 or 717-272-7078



# Public Auction

## HARVEY E. DELP ESTATE

### REAL ESTATE, COMMERCIAL BUTCHER EQUIP.
### CATTLE TRUCK, FARMALL CUB, 1973 CHEVY NOVA
### WHEEL HORSE RIDING TRACTOR, TOOLS, COINS
### ANTIQUES, HOUSEHOLD GOODS

## SATURDAY, AUGUST 8, 1987 at 8:00 A.M.

**Located along Mount Laurel Rd. between Temple and Pricetown Rd., Alsace Twp., Berks Co., Pa. Formally known as Delp's Butcher Shop.**

Real Estate consists of a 1½ acre lot, more or less, whereon is erected a 1½ story brick home w/a kitchen, LR, 2 BR's, office and bath on the first floor, 1 finished room w/storage on the second floor, cemented basement w/an oil hot water heating system, detached 1½ story brick 2-car garage, blacktop driveway, 1000 gal. buried oil tank, 300 gal. buried fuel tank, detached 1½ story brick butcher shop w/sales room & lg. walk-in cooler, process room w/overhead track scale & hoist leading to cooler, killing room & drop-out pen w/overhead track hoist, 2 attached holding pens, sm. stable, loading chute, Fairbanks weighing scale & sm. grain bin, attached framed 3-car garage w/½ bath, all heated by an oil fired steam heating system, detached 2 story framed hide room & workshop and sm. smoke house. Real Estate inspection by appointment, call (215) 929-8368 or (215) 944-9168. Terms are 10% down payment the day of auction, balance on or before 60 days. Real Estate will be offered at 11:00 A.M.

**Commercial Butcher Equip.** — steam operated hog scalder & dehairer, Buffalo 60 lb. air operated sausage stuffer, stuffing table & cutting block, #½ Boss mixer, Groen 80 gal. SS steam kettle, Buffalo #51-B meat grinder, (2) ½ hp Hobart meat grinders w/attach. & patting machine, Hobart seasoning grinder, Hobart elec. meat slicer, Hobart steakmaster tenderizer, US lunch meat slicer stacker, Hobart, Dayton & others, counter meat scales, lunch meat & spice scales, (2) Pinnacle 10' sec. dbl. duty meat showcases w/compressors (like new), Lodestar & Budget elec. chain hoists, sq. & rd. butcher block tables, meat wrapping tables & cabinets, push buggies, 30 gal. SS bucket, hanging beam scales, tripe presses, SS scrapple dishes, meat racks, knives, cleavers, saws, hooks, ladle, hog scrapers, cash register, hand sausage stuffer, wooden tub, old lard press, antique meat rocker w/box, paper rollers, stunning gun.

**Car, Truck, Tractors, Tools** — 1973 Chevy Nova 2 dr., stick, 6 cyl., 36,000 miles, 1948 GMC cattle truck w/9' body, Farmall Cub tractor w/snow blade & side sickel bar, Wheel Horse A-100 10 hp 4-sp. riding tractor w/36" cut, belt driven saw buck, Skill radial arm saw, Craftsman planer, B & D ½" drill press, bench vise & grinder, miter saw, lawn sweeper & trimmer, Lawn Boy power mower, chicken equip. & shelter, horse gear, lumber, wooden shingle elevator, hand & garden tools, c.i. water trough, McCormick #30 cyl. corn sheller, ground scoop, grain auger, air compressor tank, tow chains, cement mixer w/motor, hand cultivators, aluminum step ladder, block & tackles, wooden gates, cattle racks, platform scales, grind stone, berry boxes, hand truck.

**Antiques & Household Goods** — cherry drop leaf table, 6 dec. fiddle back chairs, 4 half spindle chairs, blanket chest, depression chest of drawers & dresser, lg. maple dresser w/mirror, night stands, oak bed, dbl. & single beds, dbl. hospital frame, youth bed, wooden high chair & crib, 2-pc. LRS, kneehole desk, oak swivel chair, end tables, bookshelves, metal filing cabinet, hanging pie safe, formica top table, Norge 36" elec. stove, Norge side-by-side refrigerator, Sylvania stereo record player comb., Sylvania color TV, lg. comb. floor safe, Kelvinator 20.3 cu. ft. chest freezer, Int. chest freezer, port. Viking zig zag sewing machine, Maytag auto. washer & dryer, floor & table lamps, fans, elec. heaters, strap of sleigh bells, hand dinner bells, wooden express wagon, milk can, hand & elec. adding machines, Pagoda metal bank, cherry pitter, finger kerosene lamp, printed feed bags, quilts, comforts, steer bank, boot jack, wooden egg crate, wire egg baskets, lg. brass face scale, crock, jug, picture frames, wall & chime clocks, old butcher calendar tops, shoe lathe, hobnailed & pressed glassware, dishes, cookware, sm. elec. appliances, benches, 22 Winchester model 61 pump rifle.

**Coins** — 1900 $20 gold piece, lg. old bills, silver dollars, lg. cents, Indian head cents, 1864 & 1965 2 cent pieces, etc.

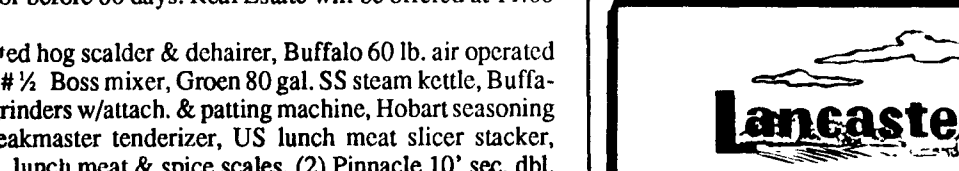
**Sale Order:** Tools, Household Goods & Antiques, Butcher Equip. & Coins after Real Estate.
**Terms:** Cash or Pa. check, day of auction.

## Executrix: FAY A. CARE & CONSTANCE H. FREEMAN

**Attorney: Jeffrey K. Sprecher**

Auctioneer: Dennis F. Wagner
AU-001427-1, Phone: (215) 562-7445
Brain R. Folk, App. Auct.
AA-001494-L

**Refreshments Available**

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## Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

SAT AUG 1 - 9AM Farm & Butcher Eq , HH, Tools. Turn off Rt 61 N of Glen Gery Brick Works onto Shoemakersville Rd for approx 2 mis to sale For Shirley Strausser Kenneth P Leiby, Auct

SAT AUG 1 - 9 30AM Real Estate, Antiques, HH, Tools, Lawn & Garden. 1 mi E of Blain just off Rt 17, Jackson Twp , Perry Co Miles M Spannuth, Owner. Chuck McGarvey, Auct

SAT AUG. 1 - 9 30AM Antique Tracotrs, Power Units, Tractor Parts, Chain Saws, R V , Car Jackson Square Rd., intersects Lake Rd. 3 mis NW of Spring Grove Senior High School, Spring Grove, PA, 2 mis SE of Rt 30 (Paradise Elementary School), turn off Rt 30 on Lake Rd Lake Rd is 2½ mis. E of Abbottstown, PA, and 11½ mi. W of York, PA Mervin E & Vivian M Heiner C C Miller Sons, Aucts

SAT. AUG 1 - 9 30AM Line & Construction Eq , Trucks, Light Duty Vehicles Niagara Mohawk Power Corp , Rome, NY Vilsmeier Auct Co Inc

SAT AUG 1 - 9 30AM Consignment Sale of Farm Eq Penns Valley Livestock Auction, Centre Hall, PA At intersection of Rt 45 & 144 John Esh, Auct

SAT AUG 1 - 10AM Carnages and Surrys, Miniature Wagons, Woodworking Tools Village of Leola, Lanc Co , PA Robert K Herman Estate Steve Petersheim & Steve Jr Aucts

SAT, AUG 1 - 10AM Farm Mach , HH Midway between Quarryville, PA, and Buck along Rt 372 turn S on Church Rd. ¼ mi to sale Terms by Richard C & Reba H Barr. Kreider, Kline, Good, Shirk, Aucts

SAT. AUG 1 - 10AM 6 Acre Farmette w/Greenhouse, Farm Eq , Antiques, HH 745 Strasburg Pike, R2, Strasburg, West Lampeter Twp , Lanc Co , PA. J Elvin & Mary E. Groff, Owners. Elvin Siegrist & Alvin Miller, Aucts

SAT AUG 1 - 10AM HH, Tools, Truck, Tractor, Machinery 6 mis SE of Muncy, PA 4 mis NW of Exchange Along macadam road from Muncy to Exchange Nevin & Bernice Lyons, Owners Fraley Auct. Co

SAT AUG 1 - 11 30AM Stark Farm 122 Hi-Grade Holsteins Columbia Co Rt 9, 3 mis SE of Rt 66, Ghent, NY Ethel V Stark D Luther, Aucts

SAT AUG 1 - 12 30PM 36 Holsteins, Machinery, Milking Eq & Barn Cleaner At Bedell Farm, on the falls to Milt City Rd About halfway between 11 miles from Tunkhannock & 3 mis from Lake Winola, PA Wyoming Co Timothy, Hanna Teel, Owners Jim Adriance, Auct

SAT AUG 1 - 1PM PA's 9th Performance Tested Ram Lamb And Invitational Ewe Sale at The Ag Arena Adjacent to PA Dept of Agriculture's Meat Animal Evaluation Center, 651 Fox Hollow Rd , State College, PA Glenn Eberly 814-238-2527

SAT AUG 1 - 2PM 92 Acres M/L Dairy Farm Located Mifflintown, Walker Twp , Juniata Co , PA Raymond C & Carol A Hoffman Sanford G Leaman, CAI Auctioneer

MON AUG 3 - 5PM Woodworking Tools & Equipment Corner of Line Rd & Main Street Stevens, Lanc Co , PA Terms by David H Bressler T Glenn Horst & Sons , Auct

MON AUG 3 - 7 30PM 1st Tioga Co Invitational Sale at Gordon Wood's Farm "The Colegrove Place", Canoe Camp Turn at VFW on old Rt 15, 1 mi S of Mansfield, PA, 50 mis N of Williamsport, 30 mis S of Corning & Elmira, NY Sponsored by. Tioga Co Holstein Club Managed by Wood's Auction Serv

MON AUG 3 - 8PM 60 Reg Holsteins Tioga Co Invitational Sale Located Gordon Wood Sale Barn, mile off Rt 15 turn by Martin Bros Gas Station and VFW in Canoe Camp, 2 mis S of Mansfield, PA, 3 mis N of Covington Gordon Wood, Auct

TUES AUG 4 - 9 30AM Consignments Sale of Restaurant & Office Eq & Furniture at Martins Sales Pavilion, Rt 340 & New Holland Rd , 2 mis E of Intercourse, PA Martin Aucts , Inc 717-768-8108

# AUCTION SALE

## 8 COMBINES - 13 TRACTORS - LAWN AND GARDEN - IMPLEMENTS

## CENTRAL IMPLEMENT'S FALL SALE

### RT. 12, SNOW HILL, MARYLAND

### SATURDAY, AUGUST 15, 1987

### BEGINNING AT 11:00 A.M.

**COMBINES** - CENTRAL IMPLEMENT INTENDS TO SELL ALL THESE UNITS, MIGHT NOT BE THEIR PRICE BUT THEY NEED A NEW HOME.

International 815 DSL combine S/N 23707, a/c cab, straw chopper, 28Lx26 and 14.9x24 tires; MUD HOG power rear drive, 13' floating grain table and IH 844 four row corn head; MF 510 DSL combine S/N 20188, hydrostatic drive, 23.1x26 tires, straw chop, MUD HOG power rear drive, 13' grain table and MF four row corn head; MF 510 DSL combine S/N 16507, 3 speed, a/c cab, 23.1x26 tires, straw chopper, 13' grain table; MF 510 DSL combine S/N 26420, 3 speed, a/c cab, 23.1x26 tires, straw chopper, 15' grain table and MF 44 four row corn head; MF 410 DSL combine S/N 18375, hydrostatic drive, a/c cab, 23.1x26 tires, straw chopper, 13' grain table and MF 44 four row corn head; MF 760 DSL combine S/N 1349, a/c cab, 24.5x32 and 900x24 tires, straw chopper, corn kit, 16' grain table and MF four row corn head; MF 510 DSL combine S/N 12172, a/c cab, 3 speed trans., straw chop, 23.1x26 tires, 18' grain table; MF 510 DSL combine S/N 21573, a/c cab, hydrostatic drive, 23.1x26 tires, straw chop, corn kit, 13' grain table and MF 44 four row corn head.

### TRACTORS & CONSTRUCTION - SKID STEER

La Plan all hydro. dirt pan or level, 2¼ yd. capacity, in good condition; JD 2030 Dsl tractor; row crop, 15.5x38 tires; JD 1020 Dsl tractor w/14.9x28 tires w/JD model 37 H/D loader w/60" bucket; JD 4010 dsl tractor w/18.4x34 tires; MF 1150 dsl w/cab, 23.1x34 duals; MF 1105 dsl w/cab & air, 20.8x38 tires; MF 175 dsl, multi-power trans.; Int'l 424 dsl w/IH loader; Int'l 756 dsl, looks good but has water in base; Cub Lo-Boy 154 w/ Woods mdl 59 mower, turf tires, Ford 3000 dsl.; Case 1830 skid steer w/60' bucket in pretty good shape; 1977 Ford Ranchero pickup.

### LAWN & GARDEN

Snapper 30" riding mower, elec. start; 4MF Mdl 85 riding mowers 8 hp. elec. start w/36" mower decks; Ford mdl 120 tractor 12 hp w/48" mower; MF modl 1655 tractor 16 hp Onan engine, hydro trans., turf tires w/54" mower; Case Mdl 210 riding mower 10 hp w/40" mower; MF Mdl 12 tractor mower, hydro trans., w/42" mower; PARGO golf cart 2 passenger, elec. drive; 3 push mowers: Johnson hyd. loader w/bucket to fit 12 to 18 hp tractor.

### IMPLEMENTS

Long backhoe mdl 1199A, 3 pt. hitch, hyd. legs, 2 buckets, very good condition; JD 3 pt. hitch plow 3/14"; Ford 3 pt. hitch plow 4/14"; (2) MF 3 pt. hitch plows 3/14"; JD semi-mtd. plow 4/16"; Ferguson 7 shank chisel plow; Ferguson 10 shank chisel plow; JD mdl. 110 disc harrow 40 blades w/float board; Pittsburg 24 blade disc harrow w/float board; JD mdl. 220 disc harrow 52 blades hyd. wing; JD grain drill 14 spout, good condition; JD mdl. 1240 four planter w/fert. & insecticide; White mdl. 3405 eight row wide planter, hyd. fold w/John Blue spray system, hyd. markers, all in good condition; JD mdl. 494A four row corn planter; Bush Hog 5' rotary cutter 3 pt.; Bush Hog 48" rotary cutter 3 pt. like new; Bush Hog heavy duty 6' rotary cutter 3 pt.; Hardee ditch bank cutter mdl. H260, good condition; Woods heavy duty 6' ditch bank cutter, good condition; New Idea mdl. 206 manure spreader 95 bu. capacity; New Idea mdl. 213 manure spreader, 180 bu. capacity; Johnson Trailer sprayer 300 gal. tank; JD 3 pt. blade 7'; Woods 3 pt. blade 6' like new; Woods 3 pt. blade 5' like new; Servis 3 pt. blade 6'; Ford-Dearborn Woods Bros. one row corn picker; Several sets of tractor dual wheels; MF 3 pt. hitch post hole digger w/12' auger; 14.Lx16 combine wheels & tires w/stub axles; antique fire ext. on large steel wheels; hyd. cyls. w/hose kits; large rotary parts bin; lot of wooden and metal part bins; lot of large wooden storage cabinets w/double doors; lot of surplus office furniture; air hockey table.

All items subject to prior sale.

**Terms:** Cash or good check on day of sale.

## CENTRAL IMPLEMENT CO. INC. - OWNER

PETER RICHARDSON AUCTION SALES
P O Box 31 Willards MD 21874

Phone: 301-546-2425 Office; 301-742-6220 Home

## PUBLIC AUCTION

### Real Estate & Personal Property

### SAT., AUGUST 15, 1987

**10:30 A.M.**

LOCATION: Follow Route 30 East, 12 miles east of Lancaster and 10 miles west of Coatesville. Across from Vintage Sales Stables, Inc., Paradise, Pa.

**By order of FLORENCE BAIR**

## PUBLIC AUCTION

### Farm Sold Trucks, Tractors, Farm Machinery, Horse Equipment, Tack, Office & Household Furnishings

### SAT., AUGUST 22, 1987

**AT 10:00 A.M.**

LOCATION: Follow Rt. 1 to Exit rt. 796, then south to the light, go east on old Rt. 1 to farm on left. Chester County, Jennersville, Pa.

**By order of DANA IRVING**

## PUBLIC AUCTION

### Farm Sold Traucks, Tractors, Farm Machinery & Household Furnishings

### FRI., AUGUST 28, 1987

**AT 10:30 A.M.**

LOCATION: Follow Rt. 282 4 miles north of Downingtown to N. Reeds Rd., turn right, 1st farm on left Chester County, Downingtown, Pa.

**By order of GEORGE KAISER**

## EXECUTOR'S AUCTION

### Real Estate, Antiques & Personal Property

**Real Estate consisting of 4½ acres, 2 houses, barn & springhouse.**

### SAT., SEPTEMBER 5, 1987

**AT 10:00 A.M.**

LOCATION: Follow Rt. 100 North 5 miles to Flowing Springs Road (at Flowing Springs Inn). Right on Flowing Springs Road for 2 miles to property. West Vincent Twp., Chester County, Pa.

**By order of The Estate of NELLIE I. SMITH**

Full Listings Later

WHITFORD SALES COMPANY

L ROBERT FRAME SR & SONS, AUCTIONEERS

P.O. Box 100, Uwchland, Pa. 19480, (215) 458-5060 (Evenings)
113 W. Chestnut St., West Chester, Pa. 19380, (215) 692-0220

"Eastern Pennsylvania's FOREMOST Auction Company"

# MAPLE LAWN AUCTION

## THURSDAY, AUGUST 6, 1987

**6:00 P.M.**

ROUTE 113 1 MI. WEST PHOENIXVILLE, EXIT 23 PA TURNPIKE, CHESTER CO., PA.

Gentleman has quit farming: but is still a gentleman, Ford Model 601 Workmaster Tractor to be sold separately following 3 point Hook-up - 2-Bottom plow - Orchard Sprayer - 6' Mott Mower - 7' Disc. Also pull type disc - 2 wheel trailer - old hay rake - harrow - other articles for the farm-set of Engl. Tack.

Fine lot of furniture from same consignor - mah., rock maple and wal. Bedrm., Dining rm. & Living rm. - Iron patio suite, Other exquisite pcs.

This sale "a real shot for sharp shooters."

CASH OR CERT. CHECK

**R.W. RHOADES, AUCT. AU001097-L**
**J.T. RHOADES, AUCT. AA002384-L**
**215-933-5743**
**215-933-2806**

At private sale heavy wt. 4 yr. old Reg. Q.H. Geld, Bright Chest. Blaze and Stocking 16 h. Will weigh 1250-1300 lbs. Broke right $3000.

# PUBLIC AUCTION

## REAL ESTATE & WESTERN AUTO STORE INVENTORY

### SATURDAY, AUGUST 15, 1987

**9:00 AM**

**805 MAIN ST., DELTA, PA.**

### REAL ESTATE 12:00 NOON

This property is a 2½ story frame structure w/ asbestos siding & an asphalt shingle roof. There is a one story frame addition to the right front of the main structure & a one story cinder block garage to the rear of the one story addition.

The first floor is comprised of three (3) Showrooms utilized for Retail Sales, the floors are of wood, walls & ceilings are plastered. The basement is used for storage. The second floor is comprised of a five (5) room apartment with bath. Electric and Heat are separated from main structure. The lot size is 100'x170' and serviced by electric, public water, and sewage system. The property is heated by a Coal Hot Water Furnace - Self-Feeding.

**TERMS: 10% DOWN - BALANCE IN 45 DAYS.**

*****FOR INSPECTION PH.- 717-284-1845 -EVENINGS AFTER 5:00 PM*****

### AUTOMOTIVE SUPPLIES & EQUIPMENT

Large 2 HP Air Compressor, Curtis 2000 K Key Machine w/Approx. 1000 Blank Keys, Coats 10-10 Super Powerman Tire Changer, N.C.R. Cash Register, Micro Fishe Machine, Kerosene Heater, Shelving - Shelving Brackets, Air Filters, Oil Filters, Spark Plugs, Headlights, Duplicolor Spray Paints, Radiator Hoses, Gaskets, Lightbulbs, PCV Valves, Fuel Pumps, Ignition Parts, Brake Shoes & Pads, Water Pumps, Alternators, Starters, Master Cylinders, Shock Absorbers, Carburetor Rebuild Kits, V Belts, Mufflers & Tailpipes, Seat Covers, Car Mats, Tires, Oil, Additives, Miscellaneous Accessories.

**LAWN & GARDEN:** Assorted Rakes, Hoes, Axes, Clippers, Lawn Mower Parts, & Etc.

**MISCELLANEOUS:** Assorted Electrical, Plumbing & Hardware Items, Hand Tools, Housewares, Kitchen Items - Pans, Toasters, Roast Pans, Etc., Bicycles, 10 Speed & BMX, Bicycle Parts & Accessories, Toys.

TERMS: CASH OR GOOD CHECK.
FULL SETTLEMENT SALE DAY.

**CLAUDE I. HERR ESTATE**
**CLAUDE J. HERR- Executor**
**WILLIAM CAMPBELL- Attorney**

**AUCTIONEER: Blaine N. Rentzel**
**Emigsville, PA**
**PA Lic. #761**
**PH. 717-764-6412**

# WILLIAMS GROVE HISTORICAL STEAM ENGINE ASSOCIATION

**10 miles south of Harrisburg off Rt. 15 or Rt. 74.**

## SECOND ANNUAL CONSIGNMENT SALE

**Saturday, September 5, 1987**

**8:30 a.m.**

**WANTED:** Farm machinery, old tractors, old tools, gas engines, antique autos, any farm related items, old or used. No junk or household goods.

**For information call:**
**Ronnie Brant 717-423-6288 eves.**
**Ester Duncan 717-243-6152**
**717-766-4001 Sundays**

**Deadline for advertising Saturday, August 15.**

# PUBLIC SALE

**GAS ENGINES, GAS ENGINE PARTS**

***SATURDAY, AUGUST 15, 1987***

***AT 9:30 A.M.***

The undersigned, located along Jackson Square Road, (Jackson Sq. Road intersects Lake Road 3 miles northwest of Spring Grove Senior High School, Spring Grove, Pa., 2 miles Southeast of Route 30 (Paradise Elementary School), turn off Rt. 30 on Lake Road; Lake Road is 2½ miles east of Abbottstown, Pa., and 11½ miles west of York, Pa.), will offer at public sale on the premises the following.

**GAS ENGINES, GAS ENGINE PARTS**

Stover 2 h.p., 3 h.p., 5 h.p. gas engines; Witte 1½ h.p. gas engines, Ottawa 2½ h.p. and 5 h.p. gas engines; 2 Economy 1½ h.p. gas engines; Arco 2 h.p. gas engine; Sattley 1½ h.p. vertical fly wheel type gas engine; New Ideal 3 h.p. air cooled engine; New Way 3 h.p. upright air cooled gas engine; 2 International 1½ h.p. gas engines; Economy 3 h.p. gas engine; 2 Fairbanks Morse 3 h.p. gas engines on truck; Fairbanks Morse 5 h.p. gas engine on truck; 3 Leroy 3 h.p. gas engines, Hercules 3 h.p. gas engines; 2 Early economy 3 h.p. gas engines; Associated 1½ h.p. gas engine, Fairbanks 1½ h.p. dishpan fly wheel gas engine; Massey Harris 3 h.p. gas engine, Leader 3½ h.p. gas engine, Lawson 6 h.p. gas engine; Fairbanks Morse (Onan) air cooled 6 h.p. gas engine; Graymarine engine (boat in board), 2 Cushman Cub 3 h.p. gas engines 1 with hopper extension; McCormick Dearing 3 h.p. box type 2 fly wheel engine on truck, Frost King 2½ h.p. gas engine; 2 Nova 3 h.p. with radiator and 1 Nova vertical 3 h.p. gas engines; Ingeco Light engine (Made in Hanover); Jacobsen 3 h.p. gas engine; Mall 3 h.p. gas engine; John Deere vertical 2 cycle engine; 2 Wisconsin U-4 gas engines with hand clutch units; B.S. top rocker engines - some for parts, Wisconsin s7d engine, Ingersoll-Rand 55 h.p. gas engine (as is); Lawson gas engine with cement mixer and truck; Fairmont section car engine; Taylor vacuum engine; Early B.S. tractor engine; Corvair engine; Kohler power plant - runs, Sunbeam 32V generator; Fairbanks Morse 3 h.p. gas engine with compressor; Schram twin head air compressor on truck; B.S. 7 h.p. upright air cooled gas engine; Lincoln portable 200 amp welder; gas engine truck; alemite grease unit; trailer with Model A Ford bed; other small engines and parts, Maytag washer with kick start gas engine; 2 cycle Buick engine, 2 Maytag kick start (twin) gas engines; 3 Maytag kick start single gas engines, Reo rope start gas engine; small engine parts, brass oil cups, coils, etc.

**NOTE:** Some gas engines are in running condition, others as is. Inspection on day of sale only.

**TERMS:** CASH OR APPROVED CHECKS

**MERVIN E. HEINER**
**VIVIAN M. HEINER**

Auctioneers and Clerks
**C. C. MILLER SONS**
AU610L - Ph. 717-235-3673

**NOT RESPONSIBLE FOR ACCIDENTS**
**REFRESHMENT RIGHTS RESERVED**

# Public Auction Register

TUES. AUG. 4 - 10AM Farm Eq. Jay R. Kulp Rapho Twp., Lanc. Co., PA From Rt 283 take Mt Joy-Manheim exit, go approx 200 yards toward Manheim to Brennaman Rd left onto Spangler Rd., first farm left For Farmers Home Adm E.M. Murry Assoc.

TUES AUG. 4 - 4 30PM Farm & Butchering Eq., Riding Tractors, Troy Bilt Rototiller, 12' Boat, Rauch & Handwerk Wagon 2 mis NW of Fogelsville along Packhouse Rd On the former Raymond Fister farm, Weisenberg Twp , Lehigh Co., PA At Fogelsville Hotel turn onto N Church St. for ¾ mi to Packhouse Rd. turn right proceed 1½ mis. to farm. By Vernon, Carl & Robert Fenstermaker. Ralph W Zettlemoyer Auct. Co Inc.

TUES. AUG 4 - 6:30PM 8 Acre Farm. From Honeybrook follow Rt. 10 S approx. 2 mis. turn right onto Mt. Pleasant Rd. go approx 1 mi. to property on left. Honeybrook Twp , Chester Co. Terms by Gary L. & Karen Kennedy Elton Horning, Auct.

TUES. AUG. 4 - 7PM Real Estate Fairview Chapel & Lincoln Rds., Birdsboro, RD, Exeter Twp , Berks Co Kenneth A Geyer Auct Co Inc

TUES. AUG. 4 - 8PM 15 Head Registered & Hi Grade Holsteins. At Shady Lane Dairy Sales, Inc , ¼ mi. W. of Quarryville Stoneback Bros.

WED. AUG. 5 - 10:30AM Cattle, Machinery & Produce, Russetwood Farms, Hatalla Rd., Munnsville, NY. Jack Wood's & John Weidman's Lvstk. & Auct. Serv.

WED. AUG. 5 - 12 Noon United States Bankruptcy Court for the District of Delaware. Matter of Toddler Town, Inc., 2900 Concord Pike, Wilmington, DE. Rudnick's Assoc., Aucts.

WED. AUG. 5 - 5PM Farm Machinery. Hollenbeck, PA, off Rt. 6, Wyalusing, PA The McDonough's, Owners. Jerry Burke, Auct

THURS. AUG. 6 - 11AM Fabholm & Harlene Holsteins Dispersal of 90 Reg. Holsteins. Just S. of Rt. 22 at Bethlehem, PA. Between Easton & Allentown. Exit Rt. 22 at Rt. 191, go N. 1 block and take 1st left. Proceed to "T" and go left again Cross under Rt. 22, farm is immediately to the left. Harold W. Fabian, Owner. Backus Assoc., Inc., Aucts.

# PUBLIC AUCTION

**VALUABLE FARM EQUIPMENT**

**TUESDAY, AUGUST 4, 1987**

**10:00 A.M.**

Located at the farm lot of Jay R. Kulp, Rapho Twp., Lanc. County, Pa. from Rt. 283 take Mt. Joy - Manheim exit, go app. 200 yards toward Manheim to Brennaman Road, watch for signs to Spangler Road - left onto Spangler Road, first farm on left.

Consists of the following equipment: I.H.C. 1066 tractor, I.H.C. 806 tractor, I.H.C. 656 Hydro tractor, I.H.C. 800 corn planter narrow row, I.H.C. 43 baler with thrower, #55 I.H.C. 9 tooth chisel plow, I.H.C. front end weights, Century transport sprayer, Snyder plastic tank, Koehn tractor cab, Schwartz mixer wagon, Little Giant elevator, New Holland 351 grinder mixer, horse trailer, Allied 4 row cultivator, truck chassis, round metal hay rack, 3 hay wagons, Gehl 1000 harvester, Brillion cultimulcher, scraper blade 3 pt., New Idea manure spreader #218, New Holland #461 haybine.

NOTE: There are no small items on this auction please be prompt if interested in purchasing any of the aforementioned items.

Auction for
**Farmers Home Administration**
**In Re: Grace Krall**

*E.M. Murry Associates*

10 S Broad St
Lititz, PA 17543

**Elmer Murry 626-2636**
**Richard Murry 626-8175**
Professional Auctioneers,
Appraisers and Advisors
Since 1953
**AU-00648-L**

# PUBLIC AUCTION

## 20 ACRE FARM

***REAL ESTATE -***
***HOUSEHOLD GOODS - TOOLS***

**TUESDAY, AUGUST 25, 1987**

**At 2:30 P.M.**
**YORK CO., PA**

**LOCATED: 1 Mile West of East Prospect, York Co., PA. Turn South on Prayer Mission Road. Go 1 Mile to Farm on Right.**

**6:00 P.M. REAL ESTATE 6:00 P.M.**

**20 ACRE FARM**

Real Estate consists of a 20 Acre Farm in Lower Windsor Township, York Co., PA, Eastern School District improved w/ a 2½ Story Frame House covered w/ Aluminum Siding. Kitchen, Living Room, Dining Room and Closed-in Front and Rear Porch on First Floor. 3 Bedrooms and Bath on Second Floor w/ Storage in Attic. Heated by Oil Hot Air Furnace. 2 Wells, 2 Ponds, Large Chicken House w/ Cage Laying Operation 32x152 and Equipment. Frame Barn, 16 Acres Tillable, 2200 Ft. Road Frontage on Prayer Mission Road. Chain Link Fenced Yard. Also a Mobile Home. This property would be very good for raising horses, sheep and chickens or a nice Gentleman Farm. Only 8 miles East of Interstate 83 at York, PA.

**TERMS:** 10% DOWN, BALANCE IN 60 DAYS.

****FOR INSPECTION,** PHONE 252-2422, 755-4256 or 246-3354.****

**2:30 P.M.**

Household Goods, Tools, Farm Related Items, Antiques, Lumber, Garden Tools, 54 Chevy, 74 Valiant, 71 Pinto, 22 Ft. Free Spirit Camping Trailer w/ Awning and Tandem Axle — Self Contained, Like New.

TERMS: CASH OR GOOD CHECK.

SELLERS:
**EARL & ANNABEL FLAHARTY**
RD1
Windsor, PA

AUCTIONEER:
Blaine N. Rentzel
Emigsville, PA
(717) 764-6412
PA Lic. #761

## *"DANA IRVING" FARM HAS BEEN SOLD!*

# *PUBLIC AUCTION*

## *SATURDAY, AUGUST 22, 1987*

**10:00 A.M.**

**LOCATION: 50 miles West of Philadelphia on U.S. Rt. 1. Exit at Jennersville Exit onto Rt. 796. Follow 796 South to first light. Left at light to first farm on left. Penn Twp., Chester County, PA.**

### *FARM MACHINERY & EQUIPMENT*

Int. 784 4 w/d, w/f dsl. tractor (1320 hrs) w/2250 loader, 8' bucket & manure fork; Oliver 1855 Dsl. w/f, 3 pt. tractor (like new) 3250 hrs.; Int. 484 tractor, w/f (like new); 1981 White #62 4 w/d, w/f, dsl. tractor w/Dunham loader, manure fork & bucket; N.G. 316 hay baler pickup baler P&O; J.D. 12' cultimulcher; 2 Tandem wheel axle bale wagons w/racks (18'); 682 Int. Cub Cadet riding mower (like new); Int. 550 manure spreader; flat bed hay wagon (16'); Hydrale dump flat bed wagon; Int. grain drill (13 disc); Mott mower (3 pt hitch, 8'); 8' York Rake (3 pt.); Pasture Harrow; 24' Little Giant bale elevator; cab for 656 Int. tractor; Log fork lift; 3 pt. hitch fertilizer spreader; 7' Arps. 70 3 pt. hitch snowblower; Delco Versa 100 pressure washer steam cleaner; 3 lawn boss (3.5 H.P. B&S engine) push mowers, Speedaire Air Compressor; Battery charger; 1980 Ford 7000 flat bed truck, dsl., cat 3208 eng., 20' bed, air brakes, 1000x20 rubber; Ford dump truck (gas); Chev. 1974 cattle truck 13 ft. Eby body, 40,000 original miles good condition; 1982 Wilderness couper 32 ft. tandem axle never title like new; 1980 Honda CX500 motor bike only 7200 miles like new; 4 new flotation wagon tires; GMC water truck w/3000 gal. tank.

### *LIVESTOCK*

30 purebred Charlois cattle and saddle broke Gelding; 5 brood cows; 1 cow and calf; 5 calves; 16 open Heifers; 1 Purebred bull w/papers; 2 bred Heifers.

### *RACE TRACK & STABLE EQUIPMENT*

4 passenger carriage w/surrey w/single & double shaft (mint condition!); 3 pt. York rake; 10' Hydraulic lift spike tooth harrow (track condition); horse whirlpool; Anamill portable horse treadmill; horse fanton; 8 sets of harnesses; jog carts; racing sulkies; hupples; boots; blue boot; freeze machine; laser machine; feed tubs; 4 track trunks; 2 feed carts; many wool horse coolers; 7 wheelbarrows; buckets; columbia golf cart.

### *OFFICE FURNITURE & HOUSEHOLD FURNISHINGS*

Walnut executives desk w/pull out front, legal size drawers (60" x 30"); 8 captains chairs; swivel executive chair; major fire proof combination safe; legal size file cabinet (2 drawer-fire proof); Sharpfax SF-501 Sharp copier; filing cabinets; secretaries desk & chair; portable half barrel bar, 3 stools, barrell table, 3 chairs; 8 Currier & Ives horse plates - collection; pine roll top desk; Westinghouse air conditioner; Brunswick billard table & accessories; large copper kettle; leather easy chair; Whirlpool freezer (26.9 cubic feet); assorted chairs & sofas; rocking chairs; Jacuzzi Jet Chet gas grill; large and unusual lockable storage chest w/brass cornerings; gun rack; bedroom furniture; lamps & shades; drop leaf kitchen table w/4 chairs and loveseat bench; Bay Marie food serving center; bunk bed; record holders & crates.

### *MISCELLANEOUS*

2000 bales - wheat straw; 1000 feet walnut plank - random widths & lengths; 400 feet chain link fence; 200 sawed locust posts; wire fencing rolls - 3, 4, & 6 ft.; wood & aluminum ladders; misc. cherry lumber; log fork lift; 200 watt lightbulbs; assorted nuts, bolts, screws (40 bins); hand tools; jacks; load binders; chainsaw; shop equipment; tack; harness; blankets; brushes and other farm and race track equipment too numerous to mention!

Note: Numerous large & small misc. items to be added to and sold at the auction

**LUNCH SERVED**

**TERMS: C*A*S*H or Approved Check**

*AUCTION BY ORDER OF:*

***DANA IRVING***

*(215) 869-9505 or 869-3007*

*AUCTION CONDUCTED BY:*

**WHITFORD SALES COMPANY**

L ROBERT FRAME, SR & SONS, AUCTIONEERS

**P.O. Box 100**
**Uwchland, Pa. 19480**
**(215) 456-5060 (Evenings)**

**113 W. Chestnut St.**
**West Chester, Pa. 19380**
**(215) 692-0220**

**"Eastern Pennsylvania's FOREMOST Auction Company"**

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

WED. AUG. 5 - 5:30PM Commercial Real Estate, Modern Grocery Store & Eq. 200 Lehman St., Lebanon, PA. Terms by: Joe Miller, Owner. Clayton C. Klainfelter Sr. & Sons, Aucts.

THURS. AUG. 6 - 5PM By Leora J. & Titus Z. Stauffer, 50 E 2nd Ave., Lititz, Lanc. Co , PA. Antiques, Clocks, Coins & Car. T. Glenn Horst & Sons, Aucts

THURS. AUG 6 - 6PM McFall Auction, 10 mis. off Rt. 49, Tioga Co., PA Farm Eq Rumsey Sales.

FRI. AUG. 7 - 1PM 36 Head Livestock, Machinery Robert Fragale Farm Sale, 5 mis. S. of Elkland, PA Tioga Co. Sale by Beards

FRI AUG 7 - 1 30PM State Graded Pig Sale at Westminster Livestock Auction, Westminster, MD

FRI AUG 7 - 7 30PM Cumberland Valley Dairy Sale of 100 Reg & High Grade Holsteins At the former Chambersburg Livestock, ¼ mi W of I-81 Exit 5 Mr & Mrs John Zimmerman. J. Rodger Wildeson, Auct.

FRI. AUG. 7 - 7:30PM John J. & Mahlon Thrush Herd Dispersal of 60 Holsteins At Kling's Dairy Sales Barn, 15 mis. N. of Carlisle, 2½ mis NE of Landisburg, Perry Co., PA. On Rt 74. Kling's Auct Serv.

SAT. AUG. 8 - 8AM Real Estate, Commercial Butcher Eq., Cattle Truck, Farmall Cub, 1973 Chevy Nova, Wheel Horse Riding Tractor, Tools, Coins, Antiques, HH Goodsetc Along Mount Laurel Rd. between Temple and Pricetown Rd , Alsace Twp , Berks Co , PA Formerly known as Delp's Butcher Shop Dennis F. Wagner, Auct

SAT AUG 8 - 9AM Inventory, New & Used Tools Smucker Welding, Lanc Co , PA 2 mis SE of Rt 896-30 at 2110 Rockvale Rd 1 mi E of LH Brubaker, Inc Steve Petersheim & Steve, Jr Aucts

SAT AUG 8 - 9AM 2½ Story Frame House, etc , Antiques, HH, Tools. Along Pittsburg Valley Rd , Box 191, RD2, Conestoga, Manor Twp , Lanc Co., PA By. Esther M Burket Estate Howard Shaub, Auct.

SAT. AUG 8 - 9AM Jennie A. Plank Home, Antiques, Modern HH, Garden Tractor, Tools. Clair R Slaybaugh, Auct.

SAT. AUG 8 - 9AM Real Estate, Car, Guns, Coins, Antiques, HH. Perry Co., 1 mi. SW of Landisburg, PA, on Kennedy's Valley Rd., just past covered bridge on Sherman's Creek. Daisy M Morrow Estate Kling's Auct. Serv.

SAT. AUG 8 - 9AM Real Estate, Antiques, Collectibles, Coins, Guns, Vehicles, Appliances, etc Along Rt 104, 4½ mis N of Liverpool, PA, Perry Co , or ½ mi N of Rt 11 & 15 & Rt 104 Junction or 14 mis S of Selinsgrove, PA Then ½ mi N on Rt 104, or 9 mis S. of intersection of Rts 35 & 104 in Mt Pleasant Mills Estate of Park B Messimer Dale L Longacre Auctioneering

SAT AUG 8 - 9AM Farm Eq , Hay, Tools, 73 Ford LTD, Guns, etc Off Rt 61, ½ mi S of Shoemakersville traffic light alonng Ridge Rd past Wolfe Dye and Bleach Works for 1½ mi to sale By Russel R. Smith Kenneth P Leiby, auct

SAT. AUG 8 - 9AM Annual Amish Parochial School Benefit Sale 4 mis. E of Mifflintown or 3 mis. W of Thompsontown, near village of Center along Old Rt 22. Bryan D. Imes, Mervin Adams, Aucts

SAT. AUG. 8 - 9.30AM Real Estate, HH, Crafts & Collectibles Just N. of village of White Oak along Elizabethtown Rd., Rapho Twp., Manheim, PA For: Ethel E Shelly Estate E M Murry Assoc.

SAT AUG 8 - 10AM Real Estate, Personal Property, Antiques North Hopewell Twp , York Co Take Rt 30 W to Rt 24 S to Red Lion Thru town to Rutter's Store, turn right, staying on Rt 24 S Pass Pleasant View Church of the Brethren to 2nd rd (List Rd ) Turn right to property on left Terms by Norman Keeney, Jr & Ken Kenney Kline, Kreider & Good, Aucts

SAT AUG 8 - 10AM Furniture & Antiques from local estates At Rudnick's Sales, Rt 213, Galena, MD

SAT AUG 8 - 11AM Loaders, Graders, Tractors, Backhoe 12-2 building along Rt. 188 near Waynesburg, PA. From I-79 S. to Exit 3, take Rt 21 W. to Rt. 188 E to auction site Commonwealth of PA Kerry Pae Aucts

SAT. AUG 8 - 12 Noon Farm Eq. 3973 Parnell Drive, ¼ mi. N. of Lemasters, Franklin Co , PA, or 13 mis. SW of Chambersburg, PA. Raymond & June Hawbaker, Owners. J Robert Meyers, Auct.

MON AUG 10 - 5PM By Sam Grace, 1964 New Holland Pk. (Rt. 23), Eden, Lanc. Co., PA. Garage Tools & Equipment & Hotel Items. T. Glenn Horst & Sons, Aucts.

TUES. AUG. 11 - 9AM HH, Antiques & Collectibles. Village of Georgetown, Lanc. Co., PA. 7 mis. S of Strasburg Rt. 896 to square in Georgetown, go W on Furnace Rd. to Quarry Rd From Rt. 372 go N on Quarry Rd Levi F Esh, Owner Steve Petersheim & Steve Jr , Aucts

WED AUG 12 - 1PM 62 Reg Holsteins Rt 14, 2 mis S of Troy, 8 mis from Canton, 20 mis from Elmira, NY Jerry & Yvonne Scott, Owners Bill Kent, Auct Ron Wood, Pedigrees Gordon Wood, Sale Mgr

J. Robert Meyers, Auctioneer
AU-000-601-L
Alleman and Smith Clerks

## PUBLIC AUCTION OF FARM EQUIPMENT

At 3973 Parnell Drive, located ¼ mile North of Lemasters, Franklin Co., Pa., or 13 miles Southwest of Chambersburg, Pa., on:

**SATURDAY, AUGUST 8, 1987**
**At 12 NOON**

**FARM EQUIPMENT** — Case Agri King 970 tractor with 540 X 1100 rear tires, cab, air & heater, 1218 hrs.; Massey-Ferguson Model 50 gas tractor with wide front end; John Deere Model 7000 no-till 4-row, 38" corn planter, like new; Gehl Model 99 Hi-throw short nose blower P.T.O.; Hesston P.T.O. Model 10 haybine; John Deere Model 210 heavy duty wheel disk harrow; J.D. wheel disk harrow; Gehl Model 680 harvester with 2 wide row corn head and grass head; 1100 rpm; New Idea 2-row P.T.O. pull-type, large 12 roll bed corn picker; 3-section lever harrow; New Idea Model 213 good manure spreader; New Holland Model 269 hay baler with bale thrower; Massey Harris 4-bar hay rake; Oliver 3-bottom, 3-pt. hitch tripback plow; International 16-7 grain drill; N.H. Sperry Rand 32' 2 hp. motor elevator; 2 Grove self-unloading wagons; 2 bale wagons with metal racks; gravity grain box with H.D. chassis; rear 3 P.H. cultivators; 2-section spike harrow; Clipper seed cleaner; 200-gallon fiberglass tank sprayer with Century pump; rubber tired wagon and flat with hay racks; auger grain elevator; P.T.O. grass seeder; 9" silo pipe; Cornell barn cleaner, 10 stalls on a side in good condition, used 4 years; good Esco 500-gallon stainless steel ice bank bulk tank; Universal transfer station; Universal 3 hp. vacuum pump; 3 Surge bucket milkers; small items off wagon used on a well-managed farm, etc.

AUCTIONEER'S NOTE — Mr. Hawbaker has pursued other interests. This equipment was used only on a small farm. Sale signs will be posted. Lunch stand reserved. Terms: Cash.

**RAYMOND AND JUNE HAWBAKER**
**OWNERS**

## PUBLIC SALE

**SATURDAY, AUGUST 15, 1987**
**9:00 A.M.**

***COLLECTION OF 47 TOY TRACTORS***
***H.H. GOODS & ANTIQUES***
***NEW IDEA 323 CORN PICKER***

**LOCATION: 1531 Manheim Pk., Lancaster, Pa.**

**COLLECTION OF 47 TOY SHOW TRACTORS**
**1/16 SCALE**
**JOHN DEERE - FORD - FARMALL - OTHERS**

**JOHN DEERE**

2550 Collectors Series 1983, 8650 Collectors Series 1982, R Series II Collectors, M Series II Collectors, 2040 w/Front End, 3020 Front & Rear Mts Air Cleaner, 4020 Wide Front End, 4420 4-Wh Dr w/ Cab, 4020 Wide Fr End Steel Rear w/Roup, 4020 Wide Fr End, 3 Pt. Front Wts , 4020 Tricycle, St Rear Wheels, 620, 630 3 Pt Hitch, 50th Anniv General Purpose St. Wh 1934, A 40th Anniv , Hi-Post A

**OLIVER**

1850 4 Wh Dr Oliver, Super 55 Oliver - Yoder, Super 550 Oliver - Yoder, 70 Oliver On Steel - Collectors 1986

**FORD**

4000 Scale Model, 2000 Tricycle-Special Toy Show 1986, 901 w/Front End Special Toy Show 1986, 4000 3 Pt Wide Front End Standard, 7710 Dyersville Toy Show 1983, Fordson on Steel, 4000 Standard Wide Front, NAA, 4000 w/Front End - Hubley - 3 Pt., Tricycle 4000, Golden Jubilee-Sp Edition 1986, 9N Ford Sp Edition 1985, 8600 Regular, 8000 Regular, 8N, VAC Case Toy Show (1st Edition 1986), Case Diesel - Toy Show 1985, WD 45 Allis Chalmers

**FARMALL**

1586 w/Cab, 350 Int w/Front End; 706 Int. w/Front End, M Special Edition, H Collectors Sp Edition, A-1934, R - Standard, M - Standard, 404 Int. Tricycle

SOME BOXES - COLLECTION OF TOYS TO BE SOLD AT 1 00 P M

**HOUSEHOLD GOODS & ANTIQUES**
**9:00 A.M.**

10 Pc Dining Rm Suite, L.R. Suite, Library Table, Mirror, Upright Freezer, Kelvinator Refrig , Frigidaire washer & Dryer, New Singer Sewing Machine w/Cabinet, 2 Book Shelves, Lots of Books, Recliner, Single Brass Bed, Double Bed, 2 Roll-Away Beds, Desk, Lafayette AmFm Stereo, Kitchen Table & Chairs, End Tables, Cedar Wardrobe, Rocker, Bathroom Rack, Metal Wardrobe, Eureka Waxer, 2 Kit Serving Carts, New Window & Ceiling Fan, Pictures, 7 Filing Cabinets (3 Fire King), Lg Safe, Bar Stools, Baby Crib; Porch Swing, Luggage, Plants, Kitchen Utensils
ANTIQUES. Quilts; Rugs, Old Gibson Guitar, Menzenhauer Guitar, Zither Co Guitar (Oscar Schmidt), Drop-Leaf Wooden Serving Cart; Sausage Stuffer, Doll Crib, Childs Horse, Old Toys (Fisher Price & Tonka Cast Iron), Coaches, Wooden Pulleys, Kero Oil Heater, cast Imp Seats, (Deering & Champion), Charcoal Burners; Antique Adding & Billing Machines, Gal Jugs, Single & Double Trees, Barrels, Tent, Clothes Trees, Crafts (Baskets, Pictures, Wooden Items), Dress Makers Form, 350 Yamaha, Brand New Hondaline Waterproof Suit, New Come-Alongs, Single Plow, Tool Box, Fire Ex , 4 Ford Wrenches, 21 Pc New ¾ " Hanson Socket Set, Ping Pong & Hockey Tables, Delaval Food Freezer, Bar, Lg Vice, Shovels, Hoes, Rakes
NEW IDEA 323 1-ROW CORN PICKER, Rubber Rolls (Farmer Owned)

**LUNCH AVAILABLE** **SALE TO BE HELD IN TENT**

**Sale to begin at 9:00 A.M. Tractors - Toys & Corn Picker at 1:00 P.M.**

**SALE BY**
**ALMA L. KEENER & LESTER E. & BETTY MILLER**

**WOLGEMUTH AUCTION SERVICE**
**LIC.# 1036 PH. 665-5664**

| Clyde | Dennis | Bob |
|---|---|---|
| 665-5664 | 664-3893 | 665-6684 |

**LOCATED at the Rts. 72 and 283 Exits at 1531 Manheim Pk., Lancaster, Pa.**

## *Annual Amish Parochial School*
## BENEFIT SALE

***Saturday, August 8, 1987***
***At 9:00 A.M.***

**Located 4 miles east of Mifflintown or 3 miles west of Thompsontown, near village of Center along Old Route 22.**

**New Quilts Selling at 1:00 P.M.**

Approximately 25 quilts in patterns such as Broken Star, Lone Star, Irish Chain, Double Wedding Ring, Log Cabin, Cross Stitched Rose, Royal Star of PA, Sunshine and Shadow; cross stitched Butterfly; crib quilts and wall hangings such as Nine Patch Bar, Spinning Blocks, Sampler, Sunshine and Shadow, Center Diamond, etc.; Sunbonnet Sue and pillow, all hand appliqued; Laura Ingalls doll.

**FREDDIE THE YARDGOODS MAN** will be selling a lot of materials of various kinds and patterns, also crystal and watches at approx. 12 Noon.

**New Handmade Wooden Items**

Butter churn with crank, doll cradle, rocking horse, horses hitched to wagons, 4 section steam engine type train, farm animals with fence, whirleys.

**Household and Misc. Items**

Electric Singer sewing machine; 11 h.p. Farymann diesel with clutch and electric start; new alum. scoop shovels; new tools; office supplies; 2 Victorian chairs with cushions; 2 buggy wheels; chestnut gun cabinet; express wagon; Stihl chain saw; maple cutting board; pie safes; 20 and 30 gal. paint and stains; concrete walks and steps; bee hive equipment; umbrellas; white cotton towels; reams of paper; Jennings wheel chair; garbage cans; step ladders; wooden barrel pump; 4 qt. covered milk pail; oak playpen with cover; 2 gal. stoneware jug, signed M in blue medallion; stoneware pitcher, slanted bottom; brass spittoon; fruit or corn dryer; 20th century type coin set.

**Fresh Produce and House Plants**

**PLEASE NOTE:** There will be many items consigned to this sale that are not known at this time. Anyone wishing to consign items contact: Martin Weaver, RD 2, McAlisterville, PA 17049, or bring to the sale site on Friday afternoon or early Saturday.

**SALE ORDER:** Misc. items, 9 a.m.; yardgoods at 12 noon; quilts at 1 p.m.; remainder of misc. items after quilts.

**If you enjoy good country food don't miss this annual event**

Auctioneers:
BRYAN D. IMES, MERVIN ADAMS
Phone: 717-527-2449
AU-001656-L
Lyters, Clerks

***Sale Held in Tent***

AUCTIONEER BRYAN D. IMES

## ABSOLUTE AUCTION
**FOR**
**COMMONWEALTH OF PENNSYLVANIA**
**LOADERS - GRADERS - TRACTORS - BACKHOE**
**SATURDAY, AUGUST 8, 1987**
**AT 11:00 A.M.**

Located at maintainance 12-2 building along Rt. 188 near Waynesburg, PA. From I-79 South to Exit 3, take Route 21 west to Route 188 east to Auction site.

**EQUIPMENT**

8 Front End Loaders on Rubber: 4 Ford Model A62, 2 Michigan Model 555 III, 2 Hough Model H50C, 5 Graders: 2 Galion Tandem Model 503, 1 Galion Model 118-B, 1 Austin Western Model Pacer 200, 1 Huber Model F-1500, Ford Model 420 Backhoe w/Loader Enc. Cab, Warner Swasey Gradall Model MP2460, 3 Sweepers: Elgin, Pelican & Wayne, 2 Huber Model M-52 Tractor Maintainers, International 140 Tractor Mower, 2 Sicard Snowblowers w/ Wisconsin Motors, 2 Snow Plows 6' & 12' 10 Subframes & 11 Differentials Model 23-32 International Tandem Axle Assemblies, Galion Trench Roller 3-6 Ton, Koehring Mud Jack, 3 Backhoe Buckets, 2 Dump Truck Beds.

**INSPECTION:** Aug. 6 & 7, 1987 at 8:00 A.M.-2:00 P.M. Removal Aug. 10-14, 1987, 7:00 A.M.-2:00 P.M. Day of Auction until 8:00 P.M.

**TERMS:** Complete payment in full day of Auction. PA sales tax applies to all purchases. A buyers premium of 6% will be added to all purchases. ALL CHECKS must be accompanied by bank letter of guarantee of payment. NO EXCEPTIONS! For additional info contact Auction co.

AUCTION FOR:
**COMMONWEALTH OF PA**
**DEPT. OF TRANSPORTATION**
**GENERAL SERVICES ADMINISTRATION**

LICENSE #AU 1367

**KERRY PAE AUCTIONEERS**
Harrisburg, PA
(717) 236-3752

# LARGE PUBLIC AUCTION

**1948 CHEVROLET - TRACTOR - MACHINERY - ANTIQUES - HOUSEHOLD**

**LARGE AMOUNT GLASSWARE & LUSTRE - GUNS - TOOLS**

The undersigned having sold their farmette will sell at public auction, located from US Route 15 North of Gettysburg, PA — take the Hunterstown exit (Route 194) and continue midway between Hunterstown and New Chester — on

## SATURDAY, AUGUST 15
## At 9:00 A.M.

VN 1948 Chevrolet Fleetmaster - 2 door, original interior, 6 cylinder, lot extra parts - Very good condition and ready for road; VN Ford 8-N tractor - 3 pt., excellent rubber; LN Kelly loader w/fork, scoop and snow blade for 8-N, etc. - (offer separate & together); following all 3 pt. - 2-12" plow, 5 ft. rotary mower, 6 ft. cutter bar mower, ground scoop, spring tooth cultivator, heavy duty 3 pt. cultivator, Danuser post hole digger, etc.; lot real nice small farm items and hardware; lot very nice tools; **Guns** include: New Remington 760 - 30-06 cal., Marlin 22 cal. single, Savage Model 24 - 22 cal. over 410 ga., old Remington 12-A - 22 cal. pump, Remington Mod. 48 Sportsman 16 ga. semi-auto; very nice lot household and glassware includes: 65 pieces very nice copper lustre, 60 glass powder boxes, VN large amount pressed & patterned, carnival, Ironstone, depression, etc.; lot very nice small antique items and lot antique to modern household.

**NOTE:** A very nice sale — Plan to attend — Two Auctioneers Will Be Running.

**TERMS:** Cash.

**Refreshment Rights Reserved**

**CHARLES E. & MARION M. MILLHIMES**
**OWNERS**

**C. David Redding - Auctioneer**
PA License No. 742-L
Gettysburg, PA - Ph.: 717-334-6941

# *PUBLIC AUCTION*

## *Of*
## *Restaurant & Office Furniture & Equipment*
## *Tuesday, August 4, 1987,*
***9:30 A.M.***

**at Martins Sales Pavilion, two miles East of Intercourse on Rte. 340 & Corner of New Holland Rd., Intercourse, PA.**

A partial listing of the numerous items consigned include: Range, convection oven, Globe-75 slicer; Toledo slicer; Biro meat saw; 3 dr refrigerator; steam table; 2 dr, sliding glass, refrigerator; 8' up-draft; stove; grill; soda fountain (3 yrs old); breader; bun warmer; ice cream parlor chairs; sq. heavy restaurant tables; oak captains chairs; new water & juice glasses; steam table trays; stainless steel deli trays; bowls & long handle ladles & veg spoons; dish tubs; napkin holders; toaster; roaster; GE 220 electric fryer, 22"x24"; sliding doors chest freezer; Capitol Cooler walk-in freezer/refrigerator (not at sale site, can be seen by appt. Aug. 3); NCM cash register & changer; lg. wagon wheel lighting fixtures; dishwasher racks; 3-conveyor toasters; 100 serv. Buffalo China (white); misc. pot & pans; etc. Office desks including antique knee-hole, oak desk; 2 open show cases w/storage (glass shelves, wood base); jewelry show cases, electrified; wood greeting card rack w/storage area; metal office desk; 2 office, metal storage cabinets w/12 drawers & 2 doors in each unit; legal size file cabinets; horizontal racks; steel shelving; store fixtures; desk chairs; & many other items.

**Good clean consignments still being consigned. For additional info & an updated listing, please contact our office.**

**TERMS: CASH, TRAVELERS CHECKS & CERTIFIED CHECKS.**

**Martin Auctioneers. Inc.**
PA – AU 001137 - L
CA – C 879

**P.O. Box 477 -:- Intercourse, PA 17534**
**717 / 768-8108**

# FARM MACHINERY AUCTION

## *Wed. Night, Aug. 5, 1987*
## *At 5:00 P.M.*

**Located Hollenback, Pa.**
**off Rt. 6, Wyalusing, Pa.**

Due to a death in the family, we will sell the following at auction at the McDonough farm.

Int. 706 tractor-G, WFE, PS., LPT., 2 pt. hitch, 16.8 x 38 tires, 5166 hrs., tractor chains, Ford 861 tractor powermaster, 5 sp. WFE, PS., 3 pt. hitch, 1973 F-250 Ford pick-up, auto, J.D. 1010 crawler w/ bucket, and forks - as is, Ford 3 pt. hitch back blade, American #1 Sawmill, Hackettstown, N.J., powered by tractor PTO, N.H. 7' trailer mower, -Mod. 456, N.H. hay rake on rubber, NH 404 hay crusher, Lely hay tedder, NH #67 Hayliner baler w/ thrower, NI hay wagon, Ford 2 bottom 3 pt. hitch plows McCormick 4 bottom 2 pt. hitch trailer plows, Pittsburg hydraulic lift 13' disc, JD 2 row 3 pt. hitch corn planter, Cycloseeder 3 pt., INT. 13 hole grain drill-on rubber, JD 4 sec. harrow, NH 611 corn chopper, NH flail chopper, Int. single row corn picker, AC grain combine - 5' cut, NH table blower, Brady & NH wagons, NH 16' pipe elevator, subsoiler, mondrill, dump cart, Girton 275 gal. bulk tank w/ compressor, Surge Alamo vacuum pump, 3 Surge milkers, pails, strainers, misc. small tools, lumber, Blacksmith forge, tools, anvil, vise.

Terms: Cash

LUNCH TENTS

OWNERS:

**THE McDONOUGH'S**

Auctioneer: **Jerry Burke**
AU-116 1-717-833-5913

# Clarence L. Spannuth Estate

# PUBLIC SALE

**Real Estate & Personal Property**
**3 Story Feed Mill, 2½ Story Frame Dwelling, 2 Story Summer House, 7 Car Garage, 3 Car Garage & 2 Story Warehouse.**
**Approx. 2.6 Acres, RD #1 Myerstown, Pa.**

## SAT., AUG. 22, 1987
**9:00 A.M.**
**Real Esate 11:30 A.M.**

**Directions: North on Rt. 645 from Myerstown to Frystown at flashing light, 1 mile west (left) to property being RD #1 Myerstown, Bethel Twp., Berks Co., Pa.**

**2½ Story Frame Dwelling Containing**

1st floor 2 lg. living rooms, dining room, lg. laundry room, lg. kitchen, bath & enclosed porch, 2nd floor 6 bedrooms & bath. ½ story storage. Improvements: New oil fired furnace in mill supplies house & mill, well, septic tank, electric, modern kitchen w/built in cupboards, dbl. sink, dishwasher, hardwood floors in 3 roms on 1st floor & 2 bedrooms on 2nd floor, hallway to all bedrooms on 2nd floor, aluminum windows & doors, lg. covered cement side & front porches, cement basement & tin roof.

3 story feed mill w/equipment & lg. truck scales.

For inspection of property phone auctioneers. Listing of personal property at later date.

**Terms & Conditions**
**by order of**
**RUTH SPANNUTH**
**Henry J. Steiner Atty.**

**Clayton C. Kleinfelter Sr. & Sons Auctioneers AU-000497-L**
**105 Chapel St., Lebanon, PA 17042**
**Phone 717-865-5129 or 717-272-7078**

TUES. AUG. 11 - 10AM Household, Furniture, Antiques. By. Levi Esh Steve Petersheim & Steve, Jr Aucts.

WED. AUG 12 - 5 30PM 1968 Mustang Convertible, Trucks, Toys, Antiques, Collectibles 102 Church St , to rear of Bible Fellowship Church, Ephrata, PA Terms by Ray H Good T Glenn & Timothy G Horst, Aucts

WED AUG 12 - 6 30PM Stone One Room School House & Land. Chanceford Twp , York Co., 2/10 mi E of New Bridgeville on Burkholder Rd , turn right onto Richmond Rd Go 1 mi and 2/10 to intersection of Richmond Rd & Dellinger School Rd. Estate of Dr Eleanor Hallman McCombs. Blaine N Rentzel, Auct.

THURS. AUG 13 - 4PM Douglas Griesemer Machine Shop, Tool & Die Machine Shop Eq & Tools 128 Crest Ave , Lancaster, PA Lincoln Hwy E of Lancaster past Bridgeport turn right onto Crest Ave Terms by Helen M Griesemer T Glenn & Timothy G Horst, Aucts

FRI AUG 14 - 11AM Causer Farm Dispersal of 62 Head Livestock, Machinery 4 mls from Osceola, PA, 4 mls from Woodhull, NY, on Co R 99, Steuben Co Richard Causer, Owners Sale by Beards

FRI AUG 14 - 1 30PM State Graded Feeder Pig Sale Grading 7 30 until 11 30AM. Carlisle Livestock Market, Inc , Exit 12 off I-81 717-249-4511

FRI. AUG 14 - 7PM Kish Valley Dairy Sales, corner of South Walnut St adjacent to Front Mountain Rd , Belleville, PA. Sherman Glick, Sale Mgr Bryan D Imes, Auct

FRI AUG 14 - 7 30PM Ridgeline-Acres Dairy Cattle Sale of 50 Head Holsteins Cumberland Co , 6 mls N of Shippensburg, PA, on Ridge Rd off Rt 696, from Shippensburg take Earl Street N , turn right on Ridge Rd Carl Kelsso Jr & Betty Kelso, Owners Kling's Auct Serv

FRI. & SAT AUG 14 & 15 - 5PM & 9AM Respectively All Eq , Tools & Supplies of Bendersville Garage, 3 mls. N. of Biglerville on Rt. 34 thence turning w 1 mi at Orners Car Lot to sale in Bendersville, Adams Co , PA Wm R Slaybaugh, Owner Clair R Slaybaugh, Auct

SAT AUG 15 - 9AM 19th Annual Community Sale of Farm Eq , HH, Lawn & Garden at Leesport Market, Rt 61 N. of Reading Sale sponsored by. Berks Co. Pomona Grange 7 Local Auctioneers

SAT AUG 15 - 9AM HH, Automobile & Antiques Chestnut Level adjacent to the Presbyterian Church 15 mls S of Lancaster at Valley View restaurant Bear right on Chestnut Level Drive Terms by Alvin & Lois Wenger J Everett Kreider, S Bucher & M Heaps, Aucts

SAT AUG 15 - 9AM Collection of 47 Toy Tractors, HH, Antiques, NI 323 Corn Picker 1531 Manheim Pike, Lancaster, PA By Alma L Keener & Lester E & Betty Miller Wolgemuth Auct Serv.

# *PUBLIC SALE*

## BENDERSVILLE GARAGE

***COMPLETE DISPERSAL***
**OF**
**ALL EQUIPMENT, TOOLS & SUPPLIES**

***— TWO DAYS —***

**FRI. EVE., AUGUST 14, 1987 AT 5:00 P.M.**
**&**
**SAT., AUGUST 15, 1987 AT 9:00 A.M.**

***DUE TO HEALTH, THE UNDERSIGNED FINDS IT NECESSARY TO TERMINATE OPERATIONS OF MY FULL SERVICE GARAGE AND TO SELL, AT PUBLIC SALE THE ENTIRE CONTENTS OF THE BUSINESS LOCATED 3 MILES NORTH OF BIGLERVILLE ON ROUTE #34 THENCE TURNING WEST 1 MILE AT ORNERS CAR LOT TO SALE IN BENDERSVILLE, ADAMS CO., PA.***

**— LISTING —**

Ammco Drum Rotor Lathe, 1 yr. old; Coats #1001 Direct Drive Wheel Balancer with attachments & weights, less than 1 yr. old; Coats #4040A Air Tire Changer, like new; Marquette engine analyzer; Marquette alternator & generator tester; Valve refacer, complete; Starter & generator aramature lathe; Marquette 180 Amp Arc Welder & rods; Marquette 6/12V Charger; Sunnen Mdl. LB Kingpin & Bushing Grinder; Air over hydraulic Bead Breaker; Large Scott 2 Cyl. Air Compressor; Kleerflo Parts cleaning machine; Distributor machine; Sparkplug Cleaner; New Motor stand; Halsey Taylor water cooler; Nice Post drill press; Drill press stand; Brake shoe riveter; Brake bleeding ball; Hunty wheel balancer; Alemite wheel spinner; Timing lights; Air greaser; 7 Floor, Bumper, & Transmission jacks to 4 Ton, Lincoln & Walker, some air over hydraulic, 1 being a new Walker; Large Tap & Die set; 2 2T Chain Hoists; Carter & Rochester Carbureter tools & gauges; Snap-On Toe-in gauge; Armature tester; 5 Sorensen parts cabinets, loaded; Victor oil seal cabinet, full; Metal storage bins; Oil drains; Anvil; Many good used tires 13" to 10:00x20"; 100's of Parts manuals; Large suply of new belts; Hoppy head lite aimer; Oil drums with pumps; Valve compressors; 5 & 6 In. Vises; 4 Creepers; Truck sockets, 2¾ " to 4"; Electric drills, ¼ to ¾ in.; Log chains; 20T Hydraulic jacks; Troublelites; Air hoses; Water cans; 8 Floor stands; New Supplies including: Spark plugs, Lenses, Brake lining & pads, headlamps, carburetor parts & gaskets, Car & truck tubes, fuel & oil filters, Thermostats, Metric bolt & nut display, Alternators, Shocks, Tire chains & cross chains, Oil-Qts. to 5 Gal. cans, paint, cement & sealer; Bolt cutters; Wheel pullers; Many signs; Office Supplies & Equipment 2 Desks, oak rolltop bases; National cash register; Oak office chair; Secretary's chairs; Typewriter stand; Check writer; In Addition to the above 100's of mechanics hand tools for every use will be sold plus 100's of other items too numerous to mention.

NOTE: DUE TO THE NUMBER OF ITEMS TO BE SOLD, EACH DAY'S SALE WILL HAVE LARGE QUANTITIES OF GOOD TOOLS & EQUIPMENT. LARGE INSTRUMENTS & EQUIPMENT WILL BE SOLD ON SATURDAY.

NOTE: A Large percentage of equipment being sold is from one to five years old.

**TERMS: CASH, TRAVELERS, CASHIER OR PERSONAL CHECKS WITH APPROVAL. LUNCH STAND AT SALE.**

***WILLIAM R. SLAYBAUGH, Owner***
***Phone: 717-677-6202 (Evenings)***

***CLAIR R. SLAYBAUGH, Auctioneer***
***Idaville, PA PA Lic. #856L***

## Public Auction Register

SAT AUG. 15 - 9AM Kutztown Community Fire Co Consignment Sale 2 mis. N. of Myerstown at the village of Kutztown on Rt 645 Henry Brubaker, Chairman. 717-866-2702. Local Aucts.

SAT AUG 15 - 9AM Antique Furniture, Porcelain, China, Dishes & Glassware 321 Pottsville St, Wiconisco, PA, approx 35 mis NE of Harrisburg or 25 mis E of Pottsville along Rt 209 (turn at traffic light in Lykens) Freida Koppenhaver & the Late Robt Koppenhaver, Owners David D Deibler & Ed Shoop, Aucts

SAT AUG 15 - 9AM Real Estate, Western Auto Store Inventory, 805 Main St, Delta, PA Claude I Herr Estate Blaine N Rentzel, Auct

SAT AUG 15 - 9AM 1948 Chev, Tractor, Machinery, Antiques, HH, Glassware & Lustre, Guns, Tools US Rt 15 N of Gettysburg, PA Take Hunterstown exit (Rt 194) and continue midway between Hunterstown and New Chester. Charles E. & Marion M. Millhimes, Owners C David Redding, Auct

SAT AUG. 15 - 9 30AM 200 Hertzog Valley Rd. leading from Schoeneck to Cocalico Rd turn on Hertzog Valley Rd at Whispering Pines to Greenville Rd and Blue Lake West Cocalico Twp, Lanc. Co., PA Milton & Wanda Hemling H H Leid Auct. Serv

SAT. AUG. 15 - 9 30AM Gas Engines, Gas Engine Parts. Mervin & Vivian Heiner, Jackson Square Rd. & Lake Rd, 3 mis NW of Spring Grove Senior High School, Spring Grove, PA, 2 mis. SE of Rt 30 (Paradise Elementary School), turn off rt 30 on Lake Rd; 2fl mis E of Abbottstown, PA C C Miller Sons, Aucts

# PUBLIC AUCTION

**AT RUDNICK'S SALES, ROUTE 213, GALENA, MD.**

**SATURDAY, AUG. 8, 1987**

**AT 10:00 A.M.**

**FURNITURE AND ANTIQUES FROM LOCAL ESTATES**

Estate Of Cecelia W. Lacey Of Wilmington, Del., Featuring Victorian Parlor Set, Platform Rocker, Victorian Side Chairs, Carved Arm Chair, Victorian Tables, Empire Sofa With Rolled Arms, 2 Drop Leaf Tables, "D" End Table With Spool Legs, Hexagon Sided Table, Book Case, Wall Mirrors, Bedroom Furniture, Dining Room Set, Crocks, 2 Rayo Type Lamps, Chamber Pot, Collection Of Shaving Mugs, China, Glass And Much More... Plus A Selection Of Oriental Rugs, Runners, Throws, Jewelry, Silver, Cut Glass, Brasses.

**Sales Held Twice Monthly, The Second And Forth Saturday Of Each Month... Our Next Sale Will Be Sat., Aug. 22, 1987. Reasonable Trucking, Free Storage And Advertising At All Times. We Will Come To Your Place Without Cost Or Obligation...**

**CONSIGNMENTS ACCEPTED DAILY**

**HARRY RUDNICK & SONS, INC.**

Sales Manager, Auctioneers, Real Estate Broker

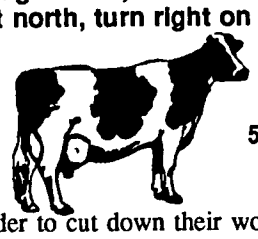
Galena, Md. 21635 Phone: 301-648-5601

# RIDGELINE-ACRES DAIRY CATTLE SALE

***FRIDAY EVE., AUGUST 14, 1987***

***7:30 P.M. SHARP!***

**Located in Cumberland Co., 6 miles North of Shippensburg, Pa. on Ridge Road, off route 696, from Shippensburg take Earl Street north, turn right on Ridge Road (watch for sale signs).**



**50 HEAD HOLSTEINS 50**

(In order to cut down their workload, Mr. & Mrs. Carl Kelso, Jr. have decided to sell at public auction their dairy herd. They are going to keep 15 older and blemished animals and all their bred heifers. **"This is Truly the Pick of the Herd that is being sold. - V. Art Kling").**

**15 Registered Holsteins Sell - 35 Top Grades**

**1986 DHIA Average - 20,380M 685F**

**(High Herd in Cumberland Co. for Milk & Protein)**

Majority of all Animals A.I. Sired & Bred.

Registered Animals selling include:

A Fancy 6 yr. old RORA Elevation - Never classified - Fresh in May Milking 85 lbs. - 4 yr. record 22,000M 3.40 767; Dam by Arlinda Chief.

A Registered Paclamar Bootmaker - Never scored - Fresh in April - Milking 90 lbs./day; Made over 24,000M 772F as a 2 yr. old; Her dam by Penstate Ivanhoe Star - **Don't Miss This One!**

A Registered Marvex - due early August to Marlu Basic - Projected to 16,000 3.50 milk as a 2 yr. old; Still Milking 47.5 lbs. **(Candidate for Very Good).**

**A Crescentmead Chief Stewart - due Oct. 12 to Coldsprings Ira -** Milking as a 2 yr. old - 320DA 18897 3.90 729F **(Fancy Heifer).**

Sires of other registered animals selling include - Very, Valiant Rick; Proud Performer; Strickler Joke and more Top A.I. Sires.

35 Top Grade Cows and Milking first-calf Heifers - Several sell just fresh, 10 due for base milk; balance in different stages.

Selling 25 Animals with records over 17,000M; 20 Animals with records over 20,000M; 15 Animals with records over 22,000M; 5 Animals with records over 24,000M; **Top Records over 26,000M 1100F.**

OWNERS

**CARL KELSO, JR. & BETTY KELSO**

R.D. 1, Shippensburg, Pa.

717-423-5534

**Sale Managed By:**

**KLING'S AUCTION SERVICE**

**Landisburg, Pa. - Lic. #500**

**717-789-3883**

AUCTION KLING'S SERVICE

**UNITED STATES BANKRUPTCY COURT FOR THE DISTRICT OF DELAWARE**

# AUCTION SALE

**TRUSTEE'S BANKRUPTCY SALE...**

**CASE #BK-87-228**

**In the matter of TODDLER TOWN, INC. at 2900 Concord Pike, Wilmington, Delaware 19803.**

**SALE DATE:**

**WEDNESDAY, AUG. 5, 1987**

**at 12:00 Noon**

**Fine quality children's clothing including:** LEATOGS, SWEET POTATOES, PANDORA, SUZY, HER MAJESTY, ME & MY KID, THE EAGLE'S EYE, LA PETITE FLEUR, J.G. HOOK, FISCHEL, CEIL AINSWORTH, BOOMERS, PATTY CAKES, LISA JACKSON, PALM ISLAND, RUTH OF CALIFORNIA, CONESTOGA, PICCOLO, PRINCE WEAR, GANT, JACK TAR AND OTHERS, Approximately 1200 pieces.

**"ALL NEW CURRENT STYLE MERCHANDISE"**

Display racks, shelving, glass showcase, wrapping counter, etc.

**INSPECTION: Wed. Aug. 5, from 10:00 am.**

**TERMS: Cash or certified checks, checks with bank letter of credit. Entirety bid versus individual lot bids. Sale subject to immediate confirmation and removal.**

**TRUSTEE: VIVIAN A. HOUGHTON, ESQUIRE**

**903 N. French Street, Wilmington, DE 19801**

**RUDNICK ASSOCIATES, AUCTIONEERS**

**P.O. Box 3586,**

**Wilmington, DE 19807**

**(302) 764-3347**

# PUBLIC SALE

**New & Used Inventory**

**SATURDAY, AUGUST 8, 1987**

**9:00 A.M.**

**Located in Lancaster Co., PA, 2 miles southeast of Rt. 896-30 at 2110 Rockvale Road. 1 mile east of LH Brubaker, Inc.**

**New Inventory**

**50 air drills - grinders - sanders - impacts; 3-8 hp Biggs engines; 300 pairs shoes, boots, rubbers;** pipe cutters; threaders; vises; socket sets; wrenches; masonry tools; electric drills; grinders; handyman jacks; grinding wheels; hammers; saws; levels; other items of all descriptions; barn & garden tools; dairy supplies; hydraulic motors; pumps; valves; hose; buggy lighting supplies; air tire wheels; precision calipers; alternators; fencers; Miller portable welders; cutter knife grinders; wheelbarrows; 206 spreader end gate; lantern filling pumps; water pumps; many other items.

**Auctioneer's Note:** Most items are **top quality** merchandise.

**Used Inventory, Etc.**

**250 amp MIG welder; 20 ton punch press; 4 spindle drill press; Lindsey 30 CFM portable air compressor; Ridged 300 power drive threader;** AC generators; 4' 2 man chain saw; Grimm hay tedder; approx. 30 mobile home axles; jacks; large quantity 1'' steel tubing; ¾ '' steel tubing; shafting; steel; paint; air motors; electric motors; hydraulic valves; motors; pumps; pulleys; belts; bolts; mower knives; Sunbeam clippers; fans; 500 gallon fuel tank; MIG wire; many other items; **180 hp VM diesel W Rockford clutch, rebuilt.** Come early, enjoy the day with us! You name it, we might be selling it.

**Terms: CAsh or good check day of sale.**

**Owner:**

**SMUCKER WELDING SHOP**

**Auctioneer:**

**Steve**

**Steve Jr. Petersheim:**

**215-593-2828**

**Lic. #AU-001349-L**

Food by Lampeter Ladies Auxiliary

# Kutztown Comm. Fire Co. Annual Consignments

***August 15, 1987***

**9:00-Till**

**Come And Spend The Day With Us**

Fiberglass Roofing & Siding, 55 Gal. Tank, Grindstone With Motar, Airtank, 8' Metal Corner Porch Posts, House Trailer Steps, 200 Bricks, 3 Rabbit Pens, Bicycle's, 4x12 Train Platform H.O. Tap-Die Set, Butcher Equip., Pig Trough, Hay Fork, Meat Scale's, Wash Tub Single & Double, Block & Tackle, Cloth Hangers.

***GUNS & CABINET***

Gun Cabinet For 10 Guns & 7 Sup. Shelves, 410 Savage Double Barrel 2½ " & 3" Chambers, 20 Gauge Springfield, & 20 Gauge, Sears Pump Shot Guns; 2-12 Gauge Remington Pump Shotguns; Ranger 22, Single Shot, Shotgun Shells "All Guns Good Condition" Electric Meat Grinder & Attachments, Electric Heater, New Vanity With Formica Top; Sofa & Chair Old G.E. Refrigerator; Color T.V.; Antique High Chair On Wheels, Cake Dish, Chicken On Nest, Glass Shoe, Roosterdish, 11-Long Stemmed Goblets, 45 R.P.M. Records, Baseball Cards, Oak Bed & Dresser, Portable Bar, Bumber Pool Table, Vinyl's & Carpets From Martin's, David Bradley Garden Tractor With Dozer Blade, Plow, Disk, Mower, Dune Buggy With 2 Sets Tires & Skis, Loose Lumber- Misc. Goods, 74-Ford Pinto Auto., 68 Rambler Auto, Inspection, **No Clothing Please.**

**Fire Co. Not Responsible For Accident**

**Local Auctioneers**

# PUBLIC AUCTION

**FARM & BUTCHERING EQUIP. RIDING TRACTORS; TROY BILT ROTOTILLER; 12' BOAT; RAUCH & HANDWERK WAGON**

**TUES., AUGUST 4, 1987,**

**at 4:30 P.M.**

**Located 2 miles Northwest of Fogelsville along Packhouse Rd. On the former Raymond Fister farm, Weisenberg Twp., Lehigh Co. Pa. At the Fogelsville Hotel turn onto N. Church St. for ¾ mile to Packhouse Rd. turn right proceed 1½ miles to farm.**

**FARM EQUIPMENT**

8N Ford tractor w/3 pt. lift; 2 btm. 3 pt. Ford plow; 2 row 3 pt. Fergusori cultivator; weed sprayer attach. for Ford tractor; JD 12A combine w/eng., bin & hyd. lift; 200 gal. potato sprayer w/Bean pump; JD 2 row potato planter; Int. pto 1 row potato digger; 2 & 4 row weeders; 3 row markers; Oliver 6' sickle mower; MC 14" 2 btm. trailer plow; dump rake; lime drill; land roller; 20' grain auger w/motor; NI 4 whl. manure spreader on steel; port. cement mixer w/motor; 500 & 1000 lb. platform scales; Boggs potato grader; Bean potato brusher-grader; 2 whl. metal trailer; Rauch & Handwerk farm wagon (nice); Lutz farm wagon body; 2 buggy wheels; wagon seat; walking plow; 2 grain cradles; rubber tire wheel barrow; 6' ci water trough; 2 hog waterers; 3 round self feeders; 10 wdn. barrels; 100 bu. crates; elec. grind stones; bag trucks; new fence stakes; post vise; asstd. hand & handle tools.

**BOAT, RIDING TRACTORS & ROTO TILLER**

12' alum. boat w/oars & life cushions; 4 E Evinrude boat motor; Troy Bilt roto tiller; MF 7 hp riding mower w/36" deck; Tru-Test 7 hp riding tractor; David Bradley walking tractor w/cultivator, plow & sickle mower.

**BUTCHERING EQUIP.**

4 ci butcher kettles; sanitary & other elec. meat grinders; sausage stuffer; butcher bench; beam, brass faced & hanging scales; scalding trough; hog carrier; butchering utensils, knives & cleavers; stoneware crocks & jugs; cabbage slicers; few country store items; plus many items too numerous to mention. AUCT. NOTE- Starting at 4:30 w/tools & sm. items, 6 P.M. butchering equip. followed by equip. etc.

**Terms- Cash or check**

**Ordered by**

**VERNON, CARL & ROBERT FENSTERMAKER**

**Refreshments available**

PO Box 215 • Fogelsville PA 18051 • 215-395-8084 • License #AU001809-L

KETTLEMOYER AUCTION

## McFALL AUCTION

**10 mi. off Rte. 49 - Follow arrows from either Knoxville or Westfield, Tioga Co., Pa. to Squab Hollow Rd., Troupsburg, N.Y. on**

**THURS. EVE., AUG. 6th**

**At 6 P.M.**

Due to death of husband, quitting farming, selling 3 wfe tractors (nice Case 2290, David Brown 990, Long 445), JD 24T kicker baler, NH 479 haybine, IH 82 combine, drags, plows, wagons, elevator, 350 gal. Sunset tank, Patz 140' barn cleaner, etc.

**For info. contact**
**Rumsey and Muller**
**Bath, N.Y.**
**607-776-3478**

# Dairy and Livestock Sales

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT AUG 15 - 9 30AM Construction & Utility Eq & Light Duty Vehicles Peoples Gas, Light, Coke Co , Chicago, IL Vilsmeier Auct Co

SAT AUG 15 - 9 30AM Utility Equipment, Backhoes, Cars Baltimore Gas & Elec Co , Glen Burnie, MD Vilsmeier Auct Co , Inc

SAT AUG 15 - 9 30AM Antique & HH & Turkey Supplies Quick's Turkey Farm 2½ mis off Rt 92 between Nicholson, PA, and off Rt 6 Deer Park Lumber, Tunkhannock or 7 mis off Rt 29 Springville Jerry Burke, Auct

SAT AUG 15 - 10AM 16 Acre Farm, HH, Antiques, Farm Mach Estate of Catherine E McCleaf 2495 Table Rock Rd , Biglerville, PA, turn off Rt 34 in Biglerville to Rt 394 E for approx 2 mis Larry J Peters, Auct

SAT AUG 15 - 10 30AM Vegetable Farm Equip Greenhouse Auction 9 Tractors, 3 Crawlers, 7 Trucks, 14 Greenhouses, Irrig Machinery Great Meadows, N J From Rt 46 take Rt 611 North for 1½ mi to Shades Rd , continue 1/4 mi to farm 15 mi SE of Del Water Gap, PA line For Grabowski Bros Sale conducted by Col Fred R Daniel Auctioneers, Inc

SAT AUG 15 - 10 30AM Real Estate, Garage Eq , Parts & Misc , Antiques, Collectibles, HH 6 mis E of Klingerstown, PA, 2 mis W of Franklin Square Robert & Ethel Karterman, Owners Dockey, Dockey & Deppen, Aucts

SAT AUG 15 - 10 30AM Real Estate & Personal Property Follow Rt 30 East, 12 mis E of Lancaster and 10 mis W of Coatesville across from Vintage Sales Stables Inc , Paradise, PA By Florence Bair Whitford Sales Co

SAT AUG 15 - 11AM 115 Hol Cattle Mack Rd , 4 mis from Elkland, PA 4 mis from Nelson, PA 7 mis from Addison, NY Michael Marton, Owner Gordon Wood, Auct

SAT AUG 15 - 11AM Farm Eq & Implements Central Implements Fall Sale, Rt 12, Snow Hill, MD Pete Richardson Auct Sales

SUN AUG 16 - 1PM 3¾ Ac. "Quehanna Motor Hotel" Bar/Restaurant & 3BR House Rt 879, Karthous, Clearfield Co , PA. 15 mis from I-80, Snowshoe exit, N on Rt. 144 to Rt 879 Kenneth A Geyer Auct Co Inc

TUES AUG 18 - 10AM Construction Eq., Dump Trucks, Trailers, Light Vehicles, Contractors Tools Delaware Valley Contractors, Montgomeryville, PA Vilsmeier Auct Co , Inc

TUES AUG 18 - 5PM By Fred N Buch & Helen I Buch At 1419 W Main St , Ephrata, Lanc Co , PA Antique Millwork, Lumber, Hardware & Tools T Glenn Horst & Sons, Aucts

WED AUG 19 - 6PM PA's 10th Performance Tested Boar Sale at PA Dept of Agriculture's Meat Animal Evaluation Center, 651 Fox Hollow Rd , State College, PA

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

# PUBLIC AUCTION

## OF
## *ANTIQUES & COLLECTIBLES*

## WEDNESDAY, AUGUST 26, 1987

**10:00 A.M.**

***LOCATION: SHOP & PLAY HALL, ROUTE 209, LYKENS, PA.***

**FURNITURE**

Oak Furniture such as 3-Pc. Light Oak Butterprint bedroom Suite, (4) Pressed Back Chairs, Wash Stand, Fainting Couch, 5-Leg Extension Table, Stand w/Large Marble & Claw Feet, Round Table, Hall Rack w/Seat & Claw Feet, Dressers, Round Glass China Closet w/Claw Feet, Upright J.& P. Coat's Spool Cotton Country Store Display Case & Octagon Country Store Candy Display Case; (5) Half-Spindle Chairs w/Original Bird & Grape Decoration; Jenny Lind-Type Rope Bed; Walnut Mason & Hamlin Organ; Wicker Plant Stand; Carpenter's Chest w/Blue Paint; 1-Drawer Stand w/Towel Bars; 1-Pc. Soft Wood Corner Cupboard w/Scalloped Top, Refinished; Kitchen Windsor Chairs; 2-Pc. Soft Wood Sink Cupboard; Bannister-Back Chair; Flour Chest w/2 Drawers Below, Original Condition; Large Early Soft Wood Wardrobe; Jelly Cupboard; Dovetailed Dough Box; Turn of the Century Mahogany Dropleaf Table; Late Walnut Victorian Chairs; 10-Pc. Ornate Turn of the Century Dining Room Suite; Mason & Hamlin Small Parlor Organ; Cottage Bureaus; Dovetailed Table-Top Desk; Solid End Wash Stand; Etc.

**EARLY PORTRAIT OF WOMAN, OIL ON LINEN, ORNATE GOLD LEAF FRAME, SIGNED DANTON L. DONNILY**

**FRAKTURS**

Schuller Hand-Drawn, Lettered & Colored Fraktur Dated 1809, Northumberland County, Pa., Signed by Johann Valentin Schuller; Block Printed & Colored Fraktur by Baumann, Dated 1805; Hand-Drawn Fraktur dated 1821, Mifflin Township, Dauphin County, Pa.

**CURRIER & IVES**

Large Folios - The Life of a Fireman, The New Era & Steam Muscle; The Ruins "Take up - Man Your Rope"; The Metropolitan System; The Fire - "Now then with a will, Shake her up boys!"; The night alarm - "Start her lively boys!"; Medium Folios - The American Fireman, Always Ready; The American Fireman, Prompt to the Rescue; Small Prints - (7) Darktown Fire Brigade Prints; Misc. Other Prints.

**GUNS**

Flintlock Rifle, Dauphin County, Pa. Signed L. Reedy w/Brass Patch Box (as-found condition); Flintlock Rifle, Curly Maple, Full Stock w/Brass Patch Box; Fox Sterlingworth 16 Gauge Double Barrel Hammerless; Champion 12 Gauge Single Barrel.

**GLASS & CHINA**

App. 50-Pcs. of Moss Rose Ironstone China; Selection of Bavarian, German & Floral China Bowls; Oblong Covered Frosted Lion Dish & Covered Compote; Touraine, Waldorf & Clayton Flow Blue China; Buffalo Pottery Bone Dishes; Blue Spatter Peafowl Creamer (small hairline); Selection of Misc. Azalea Dishes; Moon & Star Bowl; Etc.

**MISC. ITEMS**

Pewter Teapot, Sugar & Creamer (teapot marked TD&SB); Pewter Plates; Counter-Top Druggist's Scale; Knife w/Sheath Marked DIE QUELLE P. N.P.; Broad Axe; Wooden Straw Fork; Graphophone, Type AT w/Horn; Piano Rolls; Copper Washboiler; Brass Bucket; Enterprise Cherry Seeder; Flax Comb Dated 1788; Early Wrought Iron Fireplace Roaster; McCormick Deering Adv. Thermometer; Postcard Albums; Turn of the Century Prints; Cuckoo Clock w/Carved Birds by American Cuckoo Clock Co. (double bird striking on hour and half-hour); Seth Thomas Arcade 30-Day Clock; G.I. Joe & His Bouncing Jeep & Li'l Abner Band by Unique Art; Gurley Brass Surveyor's Compass w/Tripod & Bill of Sale Dated 1880; Hanging Lamp w/Original Shade & Prisms; Aladdin Lamp, Model B; Victorian Table-Top Music Box Photo Album; Chalk Cat; 15½" x 15½" Early Decorated Chalk Deer; 30" H. Plaster of Paris Fish Boy Statue w/Orig. Decoration; Quilts; Crazy Patch Comforters; Yelloware Mixing Bowl; Brown Pottery Batter Jug; Santa Claus; Book - "Done in the Open" by Frederic Remington; Bible w/Hand-Drawn Book Plate Dated 1890, Eisenhuth, Orwigsburg, Pa ; LARGE SELECTION OF INDIAN JEWELRY SUCH AS RINGS, BRACELETS & NECKLACES; 65-PC SETTING FOR 8 FLATWARE MARKED SILVER 950, MONOGRAM A; Pocket Watches; Etc.

**NOTE: THIS IS ONLY A PARTIAL LISTING. FOR COMPLETE CATALOG SEND NAME, ADDRESS & STAMP TO LEE D. DOCKEY, PO BOX 164, PILLOW, PA 17080.**

***TERMS: CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT W/AUCTIONEER OR APPROVAL PRIOR TO DAY OF SALE.***

***6% SALES TAX. NO BUYER'S PREMIUM. EXHIBITION: DAY OF SALE FROM 8:00 AM-10:00 AM.***

**AUCTIONEERS:**
**DOCKEY #AU229L, DOCKEY #AU1683L &**
**DEPPEN #AU1957L**

# *FIRST TIOGA CO. INVITATIONAL SALE*

## MONDAY - AUGUST 3, 1987

**7:30 (EVENING)**

***Sale located at Gordon Wood's farm - "The Colegrove Place" - in Canoe Camp. Turn at VFW on old Rt. 15, 1 mi. south of Mansfield, Pa. 50 mi. north of Williamsport, 30 mi. south of Corning & Elmira, N.Y. Watch for auction arrows. Sale phone 662-3010.***

**More Sale Features:**

High testing cow w/3.7% protein! A VG-88 Sexation sells fresh by sale time. Records to 2-10 365d 18,312m 4.4% 757f (3 7% 823 prot.) Dam VG-89 Raverion w/6-7 305 17,840 4.2% 757f. 2nd Dam (GP-84) w/16,300m 4.1% 663f.

**Consigned by Bernard & Harold Courtney**

A Big Al from EX Astronaut w/22,230m 3.7% 820f. Grdam EX "Sabe" cow by Chief w/22,260 3.9% 875f. This family was headliners at the Rocky-Trail dispersal.

**Consigned by Christine & Melissa Burnett**

A good CAR Dairyman w/3-0 14,437m 4.6% 665f (inc.) Will be scored before sale due Sept. 1 to Enhancer. Mat sister to EX by Valiant w/1009f 4.3% at 2 yrs. and 3-7 365d 27,005m 4.1% 1103f. Index 1096m $161, contract cow. Dam VG Elevation w/26,960m 3.7% 1000f. Grdam GP-84 w/24,660m 4.0% 996f. From John's best cow family, featuring Spenlercrest breeding.

**Consigned by John Bennett**

An April '87 Astronaut calf from 6 gen. VG and EX.

**Consigned by Don & Tim Wales**

A GP-82 2y T Threat w/2-1 356d 16,118m 4.1% 664f due end of Aug. to Kid-Ned. Dam VG-87 GMD Standout w/5-2 365da. 21,590m 4.6% 989f. 2nd Dam VG 4.0% 700f. Mat sister by Valiant 2E-92 w/25,325m 4.3% 1097f 48th on Valiant list. Mat sis by Elevation EX w/20,000m 900f. Mat sis by Monitor VG-88 w/4.0% 959f.

**Consigned by Bill Chamberlain**

A nice Roybrook Temptation hfr. due Oct. to Melvin. Dam VG with 4.0 test. 2nd Dam VG- features 3 gen of EX-mamm!!

**Consigned by Norm Jackson**

A Board Chairman hfr. due Sept. to Ned Boy. Dam's GP-82 w/4-0 365d 28,096m 3.5% 985f and lft. over 100,000. Also, a fancy Chairman due Sept. to Elev. Enchanter. Dam VG-88 Kit Builder w/23,246m 3.7% 852f. Nice opportunity!!

**Consigned by Verne Bowen**

**Gordon Wood** - VG-86 at 3 yr. Milkmaster w/15,000m fresh 5/30, milking 80 lb. Dam EX-91 w/20,000m.
**Robt. Van Blarion** - potential VG Tamalane w/25,000 due 9/15.
**Ray Hoppaugh** - VG Dynamo w/19,800, fresh.
**Roswell Doughty** - three bred heifers: Sexation due 8/25, Board Chairman due Sept. 15.
**W.S. Lichty** - Sexation bred heifers from Valiant dam over 20,000m +972m due 8/9 to Inspiration.

**Approx. 60 selling - 25 cows, 30 bred heifers, 5 calves.**

**35 Due July 1st - Sept. 15!**
**Lots of Milk!!**

See last week's ad for more details.

***Sponsored by:***
***TIOGA CO. HOLSTEIN CLUB***

***Sale Managed by:***
***WOOD'S AUCTION SERVICE***
***Mansfield, Pa.***
***549-4901***

***Chairpersons:***
***Ann Lee Baity 549-8284***
***Bill Neal 673-5203***

# Dairy and Livestock Sales

## Public Auction Register

THURS AUG 20 - 7PM 2½ story brick home and 2 story barn & workshop Approx 10 mis E of Lancaster, PA, turn N on Belmont Rd in Leaman Place approx 1 mi. N off Rt 30E. Take W Pequea Lane off N Belmont to 3421 W Pequea Lane, Leacock Twp Enos E & Anna Mary Beiler, Owners Ron Funks Auctions

FRI AUG 21 - 6 30PM Consignment Sale of Feeder Pigs & Feeder Cattle Keister's Middleburg Auct. Sales, Inc , Rt 522, 3 mis E of Middleburg, PA, 5 mis W of Selinsgrove, PA Don & Walt Keister, Owners

FRI AUG 21 - 7PM Special Dairy Heifer Sale at Jersey Shore Livestock Auction, Jersey Shore, PA C W Bierly & Son, Owners Harold Fraley, Auct

SAT AUG 22 - Gockley Farm Machinery Auct at Reinholds, PA Tractrs, Small Equip , Inventory on Parts & Shop Tools, Antique Cars & Trucks, Tractors Auct Fred Goodnch, Blaine Rentzel Jacob Gockley 215-267-5131

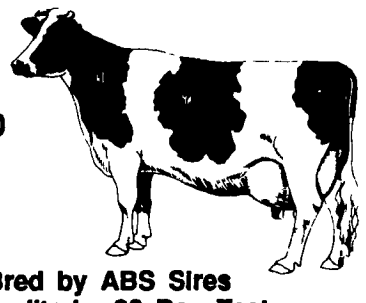
SAT AUG 22 - 9AM Real Estate, Personal Property Clarence L Spannuth Estate North of Rt 645 from Myerstown to Frystown at flashing light 1 mi W (left) to property Myerstown, Bethel Twp , Berks Co , PA By Ruth Spannuth Clayton C Kleinfelter Sr & Sons, Aucts

SAT AUG 22 - 10AM Trucks, Tractors, Farm Mach , Horse Eq , Tack, Office & HH Follow Rt 1 to Exit Rt 896, turn S to light, go E on Old Rt 1 to farm on left Chester Co , Jennersville, PA. By. Dana Irving. Whitford Sales Co

SAT AUG. 22 - 9AM 21 Acre Farm, Antiques, HH, Farm Eq., Coins Along School Rd , Brecknock Twp , Lanc Co , PA Rt 897 approx. 1 mi N of Fivepointville turn E. onto School Rd Terms by Isaac G. & Eleanor H Good T Glenn & Timothy G Horst, Aucts

## JOHN J. AND MAHLON THRUSH
### COMPLETE DAIRY HERD DISPERSAL
### *FRIDAY EVE., AUGUST 7, 1987*
### *7:30 P.M. SHARP!*

Selling at Kling's Dairy Sales Barn, located 15 miles North of Carlisle, 2½ miles Northeast of Landisburg, Perry Co., Pa., on route 74.



**60 HOLSTEINS 60**

**All A.I. Sired and Bred by ABS Sires**
**Herd is Certified & Accredited - 30 Day Test - Pregnancy Checked**

Majority of Cattle selling are milking with 1st, 2nd or 3rd Calf - 9 Milking with 1st Calf; 15 fresh in June and July; 13 Due for early Base Milk; Balance in different stages of lactation.

"These are Good, young cattle broke to free-stall and tied up to Milk;

**Averaging over 55 lbs. per cow in the Tank!**
**Catalogs and Milk Weights Evening of Sale.**

***Auctioneer's Note - This Dairy has Size and Quality Udders - A.I. Bred for over twenty years. These cattle are milking - You will like what you see at this Auction. V.A.K.***

OWNERS:
**JOHN J. & MAHOLN THRUSH**
R.D. 6, Shippensburg, Pa.
717-532-8156

"Cattle can be seen at the Thrush Farm prior to Monday, August 3."

KLING'S AUCTION SERVICE
Landisburg, Pa. Lic. #500
717-789-3883

AUCTION KLING'S SERVICE

## GOOD'S AUCTION

111 North Maple Ave., Leola, PA 17540
**HAY, STRAW, GRAIN SALES**
**Every Wed. at 12:00 Noon**
**FARM MACHINERY SALES**
**First Wednesday of the Month Only**
**TOOLS & HARDWARE at 9:00 A.M.**
**LAWN & GARDEN at 12:00 Noon.**
**LUMBER & BUILDING MATERIAL at 11:00.**
NO OUT OF STATE CHECKS.
NO HOUSEHOLD ITEMS.
NO JUNK.
CLOSED SATURDAYS

**GOOD'S AUCTION**
111 North Maple Ave.
Leola, PA
Ph. 717-656-9558

A.H.000014-L

## FARMERSVILLE AUCTION
### TUESDAY, AUG. 4, 1987
**3:00 P.M.**
**In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.**

Lowrey 2 keyboard elec. organ in good shape; 3 pc. walnut bookcase bedroom suite; pine bedroom furniture; 5 pc. King size bedroom suite; china closet; 9 pc. walnut dining-groom suite; 7 pc. dinette set; Victorian dressers; etc., etc.

See Lancaster Newspaper Sat., Aug. 1 for full listing.

Furniture sells at 7:30 P.M.

WE SELL ON COMMISSION

Call JOHN J. RUTT
(717) 354-5095

Commission Rates
Any item over $100 - 10%
Any item under $100 - 15%
No Buyers Premium!
Pay Out Night Of Sale.

**Auctioneer: Larry Rutt**
**AU-2455-L**

## VEGETABLE FARM EQUIP.
## GREENHOUSE - AUCTION

***9 Tractors - 3 Crawlers***
***7 Trucks - 14 Greenhouses***
***Irrig - Machinery***

## SATURDAY, AUGUST 15, 1987
**At 10:30 A.M.**
**For Grabowski Bros.**
**Great Meadows, N.J. From Rt. 46 take Rt. 611 North for 1½ mi. to Shades Rd., continue ¼ mi. to farm. 15 miles S.E. of Del Water Gap, Pa. line.**

**10:30 - Shop** - lg. air compressor, Power Kraft welder, a few parts, tools, etc. **11 A.M. - 14 Greenhouses** 2-28'x96', 1-24'x96', 1-24'x84', 8-16'x96', 2-16'x50', all alum. or steel frame w/heater and fans. 30 day removal time.

**12 Noon - 9 Tractors** - Kubota L245H-DL-WF-3PT-PS-50 hrs. showroom, MF #150 gas PS-3PT-WF sharp, 2- MF #40's-WF-3PT-1 sells w/7 ft. side mower, Farmall cub w/sprayer, 4 Allis Chalmers G-Veg. tractors. **Crawlers** - IHC #500-C gas w/PTO, Oliver 0C6-DL w/wide pads - PTO, Oliver OC4 gas w/PTO. **Trucks** - 83 Ford F350 dual wheel w/Morgan 12 ft. Van sharp, 78 Ford F700 w/20 ft. thermo Van - 2 spd. clean, 78 Ford F600 w/Kidron 14 ft. Van clean, 71 Ford F350 w/12 ft. Van, 68 Chevy 40 w/12 ft. Van, 75 Ford pckup, 74 Dodge pkup. **Planting Equip.** - Stanhay 4R-3 PTH seeder, Stanhay 4R seeder, Planet Jr. 4R seeder, Planet Jr. 3R seeder frame, 2- Planet Jr 4R-3 PTH transplanters, Planet Jr 4R Cult. **Tillage** - Howard PTO rotovator, 2-JD-KB-7 and 8 ft. disc's, Dunham 7 ft. Disc, Pittsburg 3 PTH harrow, 3 PT Hiller, 2-3PT-3 btm. plows 1 rib plow, 2-8 ft. packers plus more. **Misc. Items** - Bruner 2R Onion Harvester, 6 ft. Onion brushing table, Badger PTO backhoe on wheels, Ditch blower PTO, 2-MF sod tires, Ryan sod cutter, 3 PT scraper, snow plow, 3 PT - 5 ft. rotary mower.

**2 PM. Irrigation** - 4 Chyr. IND Pumps, Ford IND Pump, Approx. 2500 ft. of Ireco and Racebelt 3''x20 ft. Alum pipe plus sprinklers and fittings.

**Terms: Out of State Buyers - Cash or Guaranteed Funds or checks accompanied with a current Bank Letter of Credit Stating Amount you can spend up to, addressed to the Auction Co. Full Settlement Sale Day.**

Owner
## GRABOWSKI BROS.

**SALE CONDUCTED BY:**
## *COL. FRED R. DANIEL AUCTIONEERS INC.*
**NESHANIC STA., N.J. 201-369-4784**
***(THE VEGETABLE FARM EQUIPMENT AUCTIONEERS)***

## *MARTON*
### *MILKING HERD & HFR. DISPERSAL & SOME EQUIP.*

**Located on Mack Rd., 4 miles from Elkland, Pa., 4 miles from Nelson, Pa., 7 miles from Addison, N.Y. Watch for auction arrows off Rt. 17 near Addison & in Elkland.**

***SATURDAY- AUGUST 15 AT 11:00 SHARP***

*115 — HOLSTEIN CATTLE — 115*

Herd consists of 65 mature cows, 28 bred hfrs., 21 other hfrs., 1 herd sire. Interstate tested, preg. ex., shot for shipping fever & cysts. Approx., 75% fall herd carrying a 3.8 test at milk plant.

*Other Items Selling*

Heston 310-8' cut self propelled haybine w/air cooled eng.; D-7 Catepillar dozer minimum bid $2500.00; Plant choate medium size dirt pan w/cyl.; '71 F250-4 wheel drive pickup 360 eng. needs repair & body work; NH 770 chopper w/1 row corn & pickup heads needs repair; IHC 47 baler for parts; Case & JD grain drills for parts; Stewart corn clippers like new; 3 Surge milker units narrow borer; old Badger barn cleaner w/unit & approx. 200' chain, no motor; old Jamesway barn cleaner w/units chain for approx. 38 cows no motor; 2 old NH #8 crop carrier SW boxes for parts; 1 Kasten SW box for parts; 7 old used cars will be sold lump sum unless requested otherwise.

*REAL ESTATE*

392 acre farm will be offered for sale, owner will keep wood & timber rights for 5 yrs. & would like to keep ½ oil & mineral rights, gas will on farm never finished. Terms 5% total down payment, 15 yr. am., & 5 yr. baloon point. $120,000 minimum bid.

Contact Ambrose Real Estate- Robert Wood 717-662-2138 or Owner- 607-359-3107. Sales Mgr. Note:

As Noted, several items sold as is or for parts & some reserve bids. Selling order equipment & hay 11:00 sharp, real estate offered at approx. 12:00, cattle approx. 12:30. See you Aug. 15th.

Terms- Cash or Good Check

Sale Under Cover Lunch Available

Owner-
***MICHAEL MARTON***
607-359-3107
**Auctioneer- Arlow Kiehl**
**Sales Mgr.- Gordon Wood- Mansfield, Pa.**
**Lic. AU000009-L Ph. 717-545-4901**

For the most in advertising coverage & preparing your sale. Call Wood's Auction Service.

# Dairy and Livestock Sales

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. AUG. 22 - 9:30AM Public Service Electric & Gas Co , Edison, NJ. Vilsmeier Auct Co , Inc

SAT AUG 22 - 9 30AM Metropolitan-Edison Co , Reading, PA Vilsmeier Auct Co , Inc

SAT AUG 22 - 11AM Farm Toy Consignment Auction Old & New Items At Gap, PA Fire House near intersection of Rt 30 & 41 Dale Stoltzfus, Auct 717-768-3554

SAT AUG 22 - 11AM Large Southern Steuben Co Real Estate & Milking Eq Auction 77 Acres Selling in 12 Parcels for Federal Land Bank Troupsburg, NY Thomas Wamp Real Estate/Victor J Pirrung & Pirrung Auctioneers, Inc

SAT AUG 22 - 11AM Farm Machinery For Paul Cornish, Hope, NJ Rt 610 W , 2nd farm 4 mis S of Rt 80 (Hope Exit) take Rt 519 S to 610 3½ mi N of Rt 46, Bridgeville, take Rt 519-N to 610 7 mis from PA line Col Fred R Daniel Aucts

MON AUG 24 - 7PM Lykens Valley Farm, just off Rt 25 Turn N at Riegels Car Lot, just before Crossroads Market Go 1 mi , turn right to farm on right Sidney & Geraldine Shultz, Owners Kerry Pae Aucts

TUES AUG 25 - 2 30PM 20 Acre Farm, HH, Tools 1 mi W of East Prospect, York Co , PA Turn S on Prayer Mission Rd Go 1 mi to farm on right Sellers Earl & Annabel Flaharty Blaine N Rentzel, Auct

WED AUG 26 - 10AM Antiques & Collectibles Shop & Play Hall, Rt 209, Lykens, PA Dockey, Dockey & Deppen, Aucts

WED AUG 26 - 6PM Modern Farm Eq & Trucks 1 mi S of Seven Valleys, PA, toward Glen Rock on Rt 616 turn right on Shaffers Church Rd Top of hill go right on Shaffers Rd 1 2/10 mi to sale at farm on left David & Paul Sharp Blaine N Rentzel, Auct

THURS AUG 27 - 9 30AM 325 Reg Holsteins 1st farm W of Burwick, PA on Rt 93 Wm Fairchild, Owner Gordon Wood, Auct

THURS AUG 27 - 6 30PM Raymond M Reed At Craley Fire Hall, Craley, PA John W Thompson Jr , Trustee Brian L & Jacob A Gilbert, Aucts

THURS AUG 27 - 7 30PM 10th Annual Berks Co Holstein Club Sale at Reading Fair Grounds Managed by Backus Assoc

THURS & FRI , AUG 27 & 28 - Large two day sale of farm equipment at Horst Machinery lot, one mile east of Manon, PA Ralph W Horst, Manager

FRI AUG 28 - Lebanon County Holstein Club Sale at the Lebanon Area Fairgrounds, Lebanon, PA Harry H Bachman, Auct

FRI AUG 28 - 10 30AM Trucks, Tractors, Farm Mach , HH Rt 282, 4 mis N of Downington to N Reeds Rd , turn right, 1st farm on left Chester Co By George Kaiser Whitford Sales Co

FRI & SAT AUG 28 & 29 - Real Estate, Antiques, Glassware, Carnival & Fiestal, Furniture 2606 Old Philadelphia Pike along Rt 340 E Bird-in-Hand, PA, approx 6 mis E of Lancaster Mrs Ruth G Kniss, Owner Ron Funk Aucts

SAT AUG 29 - 8 30AM Consignment Horse Sale at Keister's Middleburg Auct Sales, Inc , Rt 522, 3 mis E of Middleburg, PA, 5 mis W of Selinsgrove, PA Don & Walt Keister, Owners

SAT AUG 29 - 9 30AM Utility Eq & Vehicles PA Power & Light Co , Allentown, PA Vilsmeier Auct Co , Inc

MON AUG 31 - Genetic Advantage Sale, Syracuse NY The Cattle Exchange

# GLENMOORE FARM DISPERSAL

## *FRIDAY, AUGUST 28, 1987*

## *11 A.M.*

## Glenmoore, PA

## 100 Head Registered Holsteins 100

Mark the date now and watch for more information on this top dispersal. Of special interest will be some of the best red and white holsteins selling this year.

## DAVID E. WEAVER

**RD 1, Box 84**
**Glenmoore, PA 19343**
**215-942-2629**

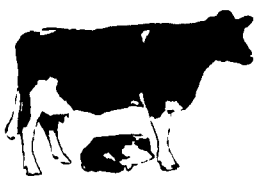
**BACKUS ASSOCIATES, INC.**
*Sale Managers & Auctioneers*
AU-000034-L
Mexico NY 315 953 7231
P O Box 424 Elizabethtown PA 17022 717 367 9236

*(Please Note Date Tuesday, Aug. 4)*

# STONEBACK BRO'S

*Quakertown, PA*

# HERD DISPERSAL



**due to loss of barn fire.**

*Selling at the Shady Lane Dairy Sales Inc. ¼ mile west of Quarryville.*

## TUESDAY NITE, AUGUST 4, 1987

*8 0'CLOCK SHARP*

**150 HEAD REGISTERED & HI GRADE HOLSTEINS 150**

Herd consists of 95 head, 85 mature milky cows with app. 40 head recently fresh, bal. all stages of lactation. Really a Fall herd. Mostly young with good udders. Most home raised. Also 10 good springing heifers same herd.

Also 1 load top fresh and springing close cows and heifers for Marvin Eshleman's from Franklin County.

25 head fresh and close cows and 1st calf heifers.

**Farmers: Make your plans to attend this fine dispersal, as this was an unexpected sale. You will like these young cattle. 30 day TB blood test - preg. checked.**

***Consigned to:***
***SHADY LANE DAIRY SALES INC.***
*Quarryville, Pa*
*Phone Glenn 1-717-786-2750*
*Dave 1-717-786-1725*

**P.S. Our Fall heifer sale is Sept. 25, 1987. If you have heifers to sell or consign call us now. We can use any kind large or small.**

# FABHOLM & HARLENE HOLSTEINS COMPLETE DISPERSAL

THURSDAY, AUGUST 6, 1987 — 11:00 A.M.
BETHLEHEM, PA

**90 — REGISTERED HOLSTEINS — 90**
**Sensational Production A Trademark**
DHIA — RHA — 45 Cows 22,725 3.6% 810

**RECORDS OF COWS SELLING**
5 cows sell with over 30,000M!
7 sell with 26,063 - 29,054M
10 more sell with 24-26,000M
13 more sell with 20-24,000M

**HIGH FAT ALSO**
2 sell with over 1200 to 1253F
5 sell with 1100F records
3 more over 1000F
16 with records over 800 to 1000F

**These records made with well over ½ the herd now in their 1st, 2nd or 3rd lactation. Every 2nd calf heifer fresh this year has milked over 100 lbs!**

**GOOD CLASSIFICATION SCORES**
14 VG Cows Sell (1-89, 1-88, 4-87)
15 GP Cows Sell
9 Unscored 2 Yr. Olds Sell

**SENSATIONAL PEDIGREES ON THE CALVES AND HEIFERS**
**Records on their dams**
5 from dams over 30,000 to 33,272M
5 others from dams over 27,000 to 29,445M
9 more from dams over 24,000 to 27,000M
15 from dams with 20,000-24,000M
A TOTAL OF 34 FROM DAMS OVER 20,000M!
1 from a 4E-90 dam w/22,820M
13 from VG dams
12 more from GP dams
**Sires of these Heifers**
13 - Chairman
6 - Ned Boy
Sammy, Milu Betty, Spirit and other top sires.

**TOP SERVICE SIRES**
Count - 10, Bell Rocky - 9, Sammy - 5, Ned Boy - 4, Mandingo - 4, Sammy. Melvin and other top sires.

**LOCATION: At the farm just south of Rt. 22 at Bethlehem, PA (between Easton & Allentown). Exit Rt. 22 at Rt. 191, go north 1 block and take 1st left. Proceed to "T" and go left again. Cross under Rt. 22 (disregard road closed signs) and farm is immediately to the left. Watch for sale arrows.**

**Health:** Herd certified & Accredited, Calfhood Vaccinated, tested for interstate shipment and pregnancy checked.

**Note:** Herd is 100% homebred. The "Harlene" prefix is used by Harold and his wife, and "Fabholm" was used by their late son Sterling. It was the sudden and premature death of Sterling that promoted the sale of this exceptional, high producing herd. Don't miss this "seed-stock" opportunity.

**Owner-**
**HAROLD W. FABIAN**
**3740 TWP Line Road**
**Bethlehem, PA 18017**
**215-866-8282**

**Sale Manager-**

**BACKUS ASSOCIATES, INC.**
*Sale Managers & Auctioneers*
P O Box 424
Mexico, NY 315-963-7231
Elizabethtown, PA 17022 717-367-9236

# Dairy and Livestock Sales

## Public Auction Register

### SEPTEMBER

TUES SEPT 1 - 2PM 35 Acre Farm Located 1 mi S of Terre Hill along Rt 897 Terms by Paul W & Mable Horst Paul W & LeRoy S Horst, Aucts

WED. SEPT. 2 - 11AM 90 Reg Holsteins Just off Rt 349, 2½ mi. S of Sabinsville, PA, 6 mis S of Westfield, 8 mis from Gaines, 25 from Lawrenceville Dale & Alice Roberts, Owners Gordon Wood, Auct

THURS SEPT 3 - 11AM 100 Head holsteins, 70 milk cows, balance heifers Snyder Co , 2 mis S of Mt Pleasant Mills (off Rt. 35 at blinker light) on Rt. 104, turn E at D & D Auto Sales, 1 mi (at yellow house) turn right ½ mi to farm. James Hunsberger Mark Glick, Auct

FRI SEPT 4 - 9AM Fall Machinery Sale, all kinds of equipment on consignment at Belleville Livestock Mkt , Belleville, PA Glick, Gibboney, Gillagan, Aucts

SAT SEPT 5 - 60 Reg Holsteins Susquehanna Club Sale at Howard Gow Farm, 2 mis. from Hartford, PA. Stearns Rd. in NY Take Rt. 81 S , off Rt 17 in Binghamton Sponsored by. Susquehanna Holstein Club. Walter Brooks, Sale Chairman

SAT. SEPT. 5 - 8:30AM Williams Grove Historical Steam Engine Association Second Annual Consignment Sale 10 mis S. of Harrisburg off Rt. 15 or Rt. 74. 717-243-6152

## COMPLETE FARM DISPERSAL

### CATTLE, MACHINERY & PRODUCE

**RUSSETWOOD FARMS**
**Hatalla Road, Munnsville, N.Y.**

***Wednesday, August 5, 1987***
***At 10:30 A.M.***

Selling for Russetwood Farms their cattle, machinery & produce on the farm located on Hatalla Road just off East Hill approx. 3 miles from Munnsville 4 corners off Route 46. Watch for Auction Arrows from Munnsville.

**(151) Good Quality Grade Holstein Cattle (151)**

This dairy is mostly a home raised herd. Originating from some Top Blood Line Cattle. The herd consists of - (77) mature cows, (10) bred heifers, (34) yearlings to breeding age, (30) started heifer calves to 6 mths. of age. The dairy is in the following lactations: (25) fresh cows, (15) due Aug., Sept. & Oct., (15) due Nov. & Dec. and the balance are in various stages of lactations. All cattle vet checked for pregnancy. If you're looking for Good Top dairy replacements make plans to attend this sale.

**MACHINERY**

Int. #504 Diesel tractor (needs some work), Int. #46 transport disk, Int. 12' drags, Int. #15 rake, Int. #440 baler w/kicker, Int. #550 spreader w/ hydr. end gate, Int. #540 spreader w/hydr. end gate, Int. 1969 Load Star #1750 Diesel Truck w/hydr. 14' grain box & w/steel bottom, AC #C2 Gleaner Combine (self-propelled) w/13' grain head & 4 row narrow corn head (sells complete), Brillion 9 Shank 3 pt. hitch chisel plow, Brillion 14' transport Cultimuncher, White #256 transport disk 12', Oliver #546 4 btm. spring reset plow, Yellow Devil crop sprayer, JD #170 Skidsteer Loader (engine resently rebuilt), JD #3800 - (1000 RPM) chopper w/2 row corn head, pick up head & direct cut head, JD #38 chopper w/pick up head, (2) JD #214 Forage boxes w/3 beaters & w/roofs on JD #1065 running gears, JD #894 rake, Gehl #630 Forage box w/2 beaters on running gear, (3) Gehl Forage boxes on running gears (needs repairs), (1) Gro Forage box w/roof on running gear (as is), NH #36 Flail chopper, Surge 24' Pre-Cooler milk system, plus several other pieces of equipment that is need of repair & some parts.

**PRODUCE:** Approx. 20,000 bales of alfalfa 1st cutting hay. About ½ cut in the 1st week in June. The hay is to be sold in (2) different barns, in different lots. In Barn #1 hay has to be removed within 30 days, all to be sold in (1) lot. In Barn #2 hay has to be removed within 60 days, to be sold in (2) different lots. All hay must be paid for Day of Sale.

**MANAGERS NOTE:** This is a Good Young Dairy to buy choice replacements from, w/ good udders & all the milking qualities that good dairy cattle should have. The machinery has been used & is in good workable condition. The produce is good tight bales of hay. Easy to get to & easy to handle.

**TERMS: Cash or Good Check Day of Sale w/Positive ID.**

**Lunch Available.**

**RUSSETWOOD FARMS - JOEL PEAVEY**
**Phone: (315) 843-6911**

***JACK WOOD'S & JOHN WEIDMAN'S LIVESTOCK & AUCTION SERVICE***
***SALES MANAGERS & AUCTIONEERS***

**Jack Wood**
Cincinnatus, N.Y.
Phone: (607) 863-4141
**John Weidman Sr.**
Laurens, N.Y.
Phone: (607) 263-5933

## PIGS

**STATE GRADED SALE**

**FRI., AUG. 7**
**1:30 P.M.**
**WESTMINSTER**
**LIVESTOCK AUCTION**
Westminster, MD

**Now holding 2 sales each month on 1st & 3rd Fridays.**

**Phone (301)848-9820 or 301-857-1179**

## PUBLIC SALE

***SAT. SEPT. 19, at 1:00 P.M.***
***REAL ESTATE***

**Real estate from the John E. Bare estate located along the Stoverstown Road in North Codorus Twp. York Co. 8 miles southwest of York Pa. off of Rt. 616 between York New Salem and Stoverstown.**

Real estate containing 70 acres more or less with approximately 50 acres farm land bal. is woodland no buildings on land, for inspection of real estate call Minerva J. Kerst till 6:00 P.M. 235-2487 or Julia Townsend after 6:00 P.M. 235-3685, Terms of real estate $10,000. in Cert. or cashier checks day of sale. Bal. within 60 days.

**Charles L. Wehrly Auct.**
**Tel. 235-4146 Lic. #AU985L**
**Gilbert C. Malone Atty.**
**843-8001**

## ANNUAL FALL AUCTION

**FARM EQUIPMENT & RELATED ITEMS**

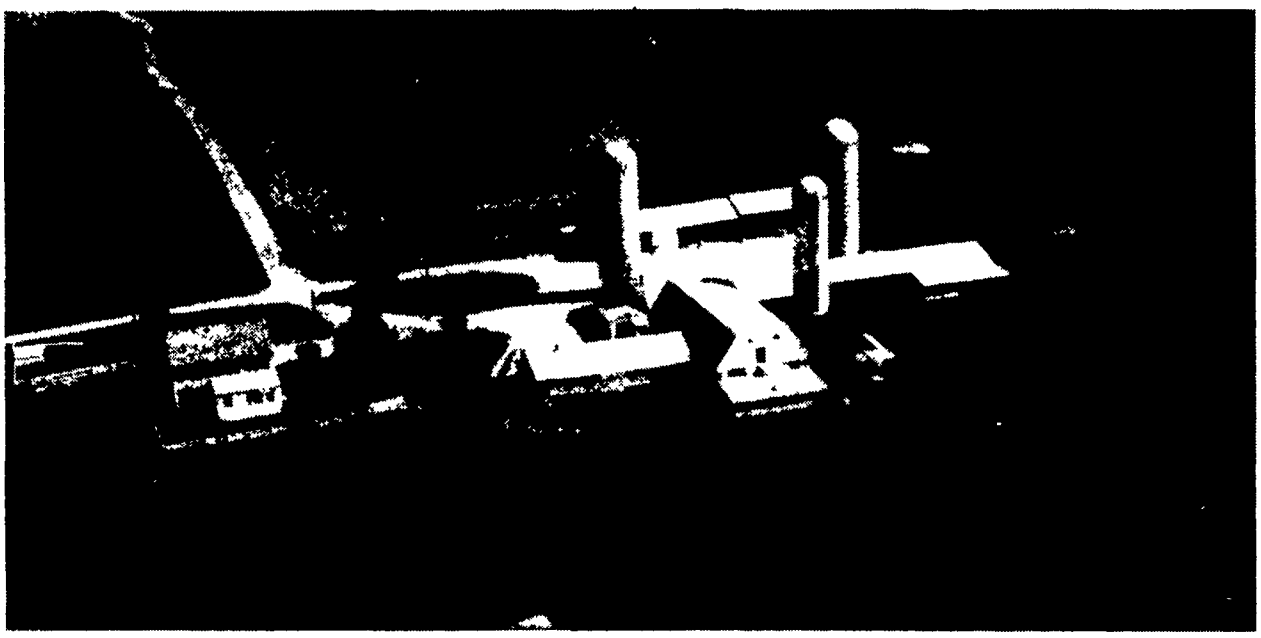
**— by —**

**Lebanon Valley Auction Co., Inc.**

**SEPTEMBER 14, 1987**
To Be Held At The
Lebanon Area Fairgrounds
Lebanon, PA
**CONSIGNMENTS WELCOME**
All items must sell to the highest bidder regardless of price
Trucking Available

***For Information Contact:***

Dennis Grumbine. . **717-272-4641**
Harry Bachman. . . **717-867-1809**
David or Glenn Wenger. . . . . **717-866-2135**



# PUBLIC AUCTION

## 140 ACRE DAIRY FARM
## REAL ESTATE 10:30 A.M.
## 120 HEAD HI GRADE AND REGISTERED HOLSTEINS, 11:30 A.M.
## *WEDNESDAY, NOVEMBER 11, 1987*

**Located In Salisbury Township, Lancaster County, Pa., 5 Mile South East Of New Holland On Gault Rd., From Rt. 322 Go South On Rt. 897 to Gault Rd., Left, Watch For Signs.**

### REAL ESTATE

Consists Of App. 110 Acres Tillable 30 Acres Pasture And Woods, Improvements Thereon Consist Of 49 Comfort Stall Barn, Attached Heifer Barn All New 1974. 30x80 Implement Shed, 3 Concrete Silos 18x60- 16x60- 14x60- **20x50 Harvestor Silo Sells Separately. Unloader** Sells Separately From Silo, 4 Bedroom 2½ Story House, Full Bath On 2nd Floor, Kitchen And Dining Area, Living Room, Laundry And Powder Room On 1st Floor, 2 Car Attached Garage, Full Basement, Drilled Well And Spring, 600 Gallon Girton Milk Tank And Compressors, Glass Milk Line And Washer, All Sell With Real Estate.

10% Down Sale Day, Final Settlement, 90 Days In 1988. Sales Agreement. Terms On Residential Zoning Take Presidence Over Ad.

### MILKING AND FEEDING EQUIPMENT

4 Visatron Westfalia Milker Units, Weaverline SS Silage Cart, 2 Yrs. Old, SS Twin Tubs, SS Cabinet.

### REG. & HI-GRADE HOLSTEIN HERD

Head 60 Milk Cows, 60 Heifer's, 120 Head Springing To Calves, Vaccinated, Home Raised Herd. Full Ad On Cattle In Later Ads.

**Auct.**
**Steve**
**Steve Jr. Petersheim**
**AU001349-L**
**215-593-2828**

**Owners**
***F HILLTOP FARMS***
***JOHN E. LYDIA FISHER***

# Dairy and Livestock Sales

## Public Auction Register

SAT. SEPT. 5 - 9:30AM Driving Horses, 10 Head Hereford Cows & Calves, Horse Drawn Equip , Antiques, HH. Located Rt. 1 to Jennersville Exit, W. on Rt 796 to Baker Rd or Rt. 41 S to Rt 796. Terms by: Norman & Opal Newton Kreider & Kline Auct Serv

SAT SEPT 5 - 10AM Real Estate, Antiques, Personal Property Rt. 100 N. 5 mis to Flowing Springs Rd (at Flowing Springs Inn) Right on Flowing Springs Rd for 2 mis. to property West Vincent Twp., Chester Co , PA. Estate of Nellie I Smith Whitford Sales Co

SAT. SEPT. 5 - 10 30AM Antique Engine & Tracotr Auction, Wolfsville Ruritan Community Park, Wolfsville, MD Take Myersville Exit 42 off I-70, 7 mis N of Myersville, MD, on Rt 17 N to Wolfsville, MD Annabelle L. Martin, Owner Robert C Mulendore, Auct

MON. SEPT 7 - RD 1, Martinsburg, PA. 50 Head Reg & Grade Holsteins (all fresh or springing close) Charles & Ross Hershberger, Owners Kling's Auct Serv , Sale Mgrs

MON SEPT 7 - 10AM Annual Labor Day Auction of Homemade Quilts, New & Used Items Benefit Penn-York Christian Camp on Rt 49, Ulysses, Potter Co., PA Pirrung Aucts, Timothy G Horst, Aucts

MON SEPT 7 - 12 Noon 118 Acre Farm M/L Union Twp , Tioga Co N Rt 14 to Rt 414, go W 5 mis , turn left to Y Stay right to farm. Sanford G Leaman, CAI Auct.

TUES SEPT 8 - 21 Acre Farm 512 Newswanger Rd , Ephrata Twp , Lanc Co., PA. Rt 322 E of Ephrata, turn at Hinkletown Light, 2nd road left. Terms by: Titus N. & Mary L Weaver. T Glenn &

THURS SEPT 10 - Jesse & Darlene Weaver Holstein Dispersal at farm SE of Jonestown, Lebanon Co , PA Harry H Bachman, Auct

FRI SEPT. 11 - RD 2, Lewisburg, PA Wood-Ann Inc Complete Dairy Herd Dispersal Kling's Auct Serv., Sale Mgrs

FRI. SEPT. 11 - 1 30PM State Graded Feeder Pig Sale. Grading 7:30 until 11 30 a.m Carlisle Livestock Market, Inc , Exit 12 off I-81. 717-249-4511

FRI SEPT 11 - 7PM Horse Sale. New Holland Sales Stables, Inc , New Holland, PA

SAT SEPT 12 - 9AM 64 Acre Farm, Farm Mach , Antiques, HH Red Lion take Rt 624 N. to Bittersville, turn left onto Winters Rd. go to stop sign, turn right to site Beulah A Olewiler, Owner Melvin Haines & Ralph Brenneman, Aucts

# 60 HEAD

## Complete Reg.- Grade- I.D. Grade Milking- Herd With Open & Bred Heifer Dispersal.

**(All Home Raised and Calfhood VACC.)**

**For Howard and Betty Lauchman, New Oxford, PA. Adams Co.**

## Sale to be held at Smoketown Quality Dairy Sales, Smoketown, PA. Rte. 340

## Friday, August 21st at 7:30 D.S.T.

D.H.I.A. 16,135- 3.8- 610- 50 Lb. Avg.- June & July- Including Jerseys. 25- Reg. & Grade Holsteins- 8 Fresh- June & July; 8- Reg. Jersey's- Due Sept.- Oct.- Nov.; 3- Brd.- Heifers- VACC- Due Aug.- Sept.- Oct.; 5- Heifer's Ready To Breed- VACC; 5- Breeding Age- Not VACC; 6- Open- 8 Mo. To Year Old- VACC; 4- Yearlings- 1 VACC. 8 Dry Cows- Due Aug.- Sept.- Oct. A.B.S. Breeding & Select Sire- Herd Was On The Mateing Program. Herd Sold Due To Labor Conditions. They Have The Potential To Make More Milk And Fat. Bulls Used- Ecraso- A Rocket Eric, Sir Arn, Prince, Valiant DON, Gold, Cedric, And Other's. Some Cow Families, Dams- Daughters, And Gr Dght.

Dam #3- Lisa- Reg.- Collins Crest Sunshine Chief.
3-5 283 18,197 559
4-5 305 20,783 650
5-4 305 23,232 693
Brd. To Giltex Teletype

Dtr. #2- Evelyn- Reg. Ruann Autocrat- Born 3-12-82.
4-9 185 13,560 3.7 497-
proj. 17,920 685

Dtr. #10- Flossie- Reg. Ecraso A Rocket Eric
2-0 305 18,097 479
3-0 305 17,784 541

#40- Lottie- Reg.- Kingway Elevation Very- Born 5-22-81
5-1 353 19,867m. 4.3% 862F.

#15- Fay I.D. Grade- Born- 2-25-83- Ecraso-A Rocket Eric
1-11 305 18,821 468
3-3 305 24,553 663

Dam #7- Paula- Grade
5-10 19,527 3.8 743
6-10 22,144 3.6 798

Dtr. #25- Paulette
2-2 297 16,540 3.6 592

#48- DANA- Grade- Dry- Due to Prince
4-6 315 22,010 642

#13- Diane- Grade- Dry- Due to Prince
4-8 338 21,232 4.2 900

#27- Marty- Grade- Dry- Due to Valiant Don
262 18,056 538

#56- Jersey- Reg. Cloud
Brd. to 7 J187

| | | | | |
|---|---|---|---|---|
| | | | 4.7 | 559 |
| 2-11 | 305 | 11,935 | 3.6 pro. | 435 pro. |
| | | | 4.6 | 581 |
| 3-11 | 298 | 12,626 | 3.6 pro. | 457 pro. |
| | | | 4.7 | 562 |
| 4-11 | 302 | 11,936 | 3.6 pro. | 429 pro. |

#5- Jersey- Reg.- Kim
Brd to Top Brass

| | | | | |
|---|---|---|---|---|
| | | | 5.1 | 648 |
| 4-0 | 279 | 12,818 | 3.8 pro. | 490 pro. |
| | | | 5.1 | 770 |
| 5-0 | 305 | 15,017 | 3.7 pro. | 550 pro. |

**Jersey Sires**

Jodys Noble Surville
A-Nine Top Brass
Tenn Lotus BC Lad
Granhil Leader Sophia Samson
Ogston Silver Zers Brother

**ALSO SELLING**

3 Reg. Red & White Holstein Heifers In Brattleboro Assoc. Out Of 3 Yr. Old Dams With Up To 20,000 Milk 3.9%.

Lunch Wagon

**Sale Managed By**
**Smoketown Quality Dairy Sales**
**Helen and Gordon Fritz**
**717-393-0930**

# SPECIAL DAIRY HEIFER SALE

**AUGUST 21, 1987**
**7:00 P.M.**

**Located: Jersey Shore Livestock Auction, Jersey Shore, PA.**

**OVER 100 HEIFERS CONSIGNED!**

**Auctioneer: Harold Fraley**
**Lic. #AU1194L**

Owners:
**C.W. BIERLY & SON**
814-349-8760
814-422-8907

## *Robert Fragale*
# FARM SALE
*FRIDAY, AUGUST 7, 1987*
1 P.M.

**5 Mi. South Of Elkland, Pa., follow Auction arrows off Route 49 In Elkland at the red light. Tioga Co.**

Selling 36 head of livestock. 21 mature Holstein cows, one Jersey cow, in all stages of lactation, 2 Holstein heifers, bred 3 mo., one Jersey yearling, one, real nice 18 mo. old stock bull, 9 Sire-Power Holstein heifer calves, 4 to 6 mo. old, 2 started bull calves. 30 day blood and TB tested.

Mach. and equip., MF grinder-mixer, IHC 4 row corn planter, Lamco unloading wagon, Badger unloading wagon, JD side rake, NH Model 25 blower, Gehl chopper w/2 heads, 2 bottom trailer plows, 3 section drag, NI spreader, NH spreader, feed cart, DeLaval milker unit, Westfalia unit, dumping station. 15 A. standing corn.

**There are no small tools, so be on time. Terms. Cash or good check w/proper ID. Lunch available.**

**MR. AND MRS. ROBERT FRAGALE, Owners**
**Sale by Beards,**
**Knoxville, Pa. Lic. AU-00051-L**

## SANFORD G. LEAMAN AUCTION SERVICE

# PUBLIC AUCTION

**of**
**118 Acre Farm M/L**
**Labor Day,**
**September 7, 1987**
**12 Noon**

**LOCATION: Union Twp., Tioga Co., PA.**
**DIRECTIONS: North Rt. 14 to Rt. 414, go west 5 mls., turn left to Y. Stay right to farm. Watch for auction signs.**

**REAL ESTATE INCLUDES:** 118 acres w/73 M/L tillable, 30 pasture and 20 timberland. Modern 40'x60' round roof bank barn w/ sheep stalls in lower level. 14 acre stocked pond, drilled well, NO HOUSE.

This property is ideal for hunting group, sheep farmer, horse lover or breeder, beef or just a great hide-away. Call auctioneer for plot plan, picture, etc.

**TERMS: $10,000 day of sale. Balance on or before October 15, 1987.**

**Sanford G. Leaman, CAI Auctioneer**
**Lic. #AU532-L**
**717-569-4264**
**Sale by:**
**ERNEST L. HERR ESTATE**
**Jean E. Herr, Executrix**

# Dairy and Livestock Sales

## Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT SEPT 12 - 11AM Purebred Polled Hereford Cattle Autumn Harvest Classic II, Spring Bottom Farm, Fairfield, PA Dale Stith, Auct

MON SEPT 14 - Annual Fall Auction by Lebanon Valley Auct Co , Inc. at Lebanon Area Fairgrounds, Lebanon, PA Consignments Welcome 717-867-1809

THURS SEPT 17 - 3 30PM By Fred N Buch & Helen I Buch, 1419 W Main St , Ephrata, Lanc Co , PA Old Store Items, Antiques, Toys & Collectibles T Glenn Horst & Sons, Aucts

THURS SEPT 17 - 7 30PM Sell-A-Bration Sale at Troy Fairgrounds, Troy, PA, Bradford Co on Rt. 14 just off Rt 6 in Troy Gordon Wood, Sale Mgr

FRI SEPT 18 - RD 1, Loysville, PA, Dairy Herd Dispersal Mrs Bill Gray, Owner Kling's Auct Serv , Sale Mgrs.

FRI SEPT 18 - 9AM Farm Eq. New Holland Sales Stables, Inc , New Holland, PA

SAT SEPT 19 - 9AM Farm Mach , Old Buggy, Antiques, Some Collectors Items Clinton Co , village of Mackeyville, PA, at the Elmwood Farm Mr & Mrs Clifford Vonada Mark Glick, Auct

SAT SEPT 19 - 9 30AM Real Estate, Antiques, Collectibles, Butcher Eq , Furniture, etc Turn off Rt 61 at Weigh Scales (Clark's Feed Mill) and travel 1 6 mis through village of Overlook to farm or turn off Rt 54 at Bear Gap and travel 3 3 mis to Blue Church Rd Violet & Harry Erdman, Sellers Hock's Auct Serv

SAT SEPT 19 - 12 30PM The Pride of York Co All Breed Sale York Fairgrounds, Swine Barn Show Ring In conjunction with York Interstate Fair and in cooperating with York Co Pork Producers

SAT SEPT 19 - 1PM Real Estate from John E Bare Estate along the Stoverstown Rd Between York New Salem and Stoverstown, York Co, PA North Codorus Twp Charles L Wehrly, Auct

FRI SEPT 25 - Landisburg, PA, Complete Dairy Herd Dispersal Jeff Dobbs, Owner Kling's Auct Serv , Sale Mgrs

SAT SEPT 26 - Henkels & McCoy, Strinestown, PA Construction & Line Equipment Vilsmeier Auction Co , Inc

SAT SEPT 26 - 10AM Fall Heifer Sale at New Holland Sales Stables, Inc , New Holland, PA

SAT SEPT 26 - 2PM Lester T and Kathryn Good, 730 Flintstone Rd , Clay Township, Ephrata, PA 59 Acre limestone hog farm Paul E Martin, John D Stauffer, Auctioneers

### OCTOBER

FRI OCT 2 - National Spotted Swine Type Conference at Farm Show Building, Harrisburg, PA

FRI OCT 2 - 1PM Kish Valley Dairy Sales Annual Dairy Show & Sale

SAT OCT 3 - Isaac S Garman, along Erisman Rd , Manheim Antiques, HH, Tools Nevin Martin & Lewis Groff, Aucts

WED OCT. 7 - Dairy Cow Show (9 30) & Sale (12 Noon) At the Belleville Livestock Mkt , Belleville, PA

THURS OCT 7 - 12 NOON Sale of Stars Leroy Hogg, Slippery Rock, PA

THURS OCT 8 - 11AM Registered Holstein Sale, 70 Milking Animals Owner, Top-of-the Ridge Farm, Floyd and Marie Schwab, Rt 1, Box 279, Ringoes, NJ Remsburg Sale Serv , Harry H Bachman, Auct

WED. OCT. 14 - Dispersal of 150 head Purebred Grade Holstein Cows and Bred Heifers on the John E Sollenberger Farm, about four miles southeast of Chambersburg, PA Sollenberger and McCoy, owners. Ralph W Horst, Marion, PA Sale Manager, Horst & Kling, Auctioneers

FRI & SAT. OCT 16 & 17 - Associated Builders & Contractors, (Keystone Chapter), Middletown, PA Construction Equipment, Trucks & Trailers Consignments now being accepted Vilsmeier Auction Co , Inc

SAT OCT 24 - Consignment Farm Toy Auction at 5PM at Lancaster Mennonite High School Gym Toy Show on Fri evening and Sat from 8:30 a.m. Dale Stoltzfus, Auct. Dave Nolt, Mgr., 717-768-3554

### NOVEMBER

SAT. NOV. 7 - Real Estate, Personal Property, Farm Mach & Tools. Rt 625 to town of Bowmansville, turn east on Maple Grove Road, continue across turnpike bridge first lane left Terms by. William G. Musser. Rog Good Jr., Randall Kline & Lloyd Kreider, Aucts.

WED NOV 11 - 11:30AM 140 Acre Dairy Farm, 120 Head Hi Grade Reg Holsteins Salsbury Twp., Lanc Co , PA 5 mis. SE of New Holland on Gault Rd , from Rt 322 go S. on Rt 897 to Gault Rd left John E & Lydia Fisher, Owners Steve Petersheim & Steve Jr , Aucts

**NOTICE**

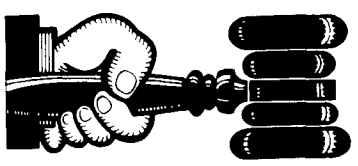
To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P M. Tuesday of each week's publication

**SALE EVERY TUESDAY**
Graded Sale
1st Tuesday each month
2 P M
Horse Auction
2nd Saturday each month
1 P M

**FAUQUIER LIVESTOCK EXCHANGE**
Marshall, Va
703-364-1566

**DEALER IN ALL KINDS OF LIVESTOCK**
Also Crippled & Down Cattle

**MARLIN S. IRWIN**
Quarryville, PA
PH 717-786-3016



## AUCTIONEER'S DIRECTORY

PROFESSIONAL *Auctioneering*

PAUL E. MARTIN
R.D 1, Box 553
Stevens, Pa 17578

JOHN D. STAUFFER
217 Andrea Dr.
Lititz, Pa. 17543

Complete Auction Service We assist you and advise you from the planning stages of your auction to the completion of your auction

For A Consultation In Your Home Call
Paul (717) 733 3511 — John (717) 665-5099
Licensed and Bonded

KREIDER & KLINE AUCTIONEERS

COMPLETE PROFESSIONAL AUCTION SERVICE
REAL ESTATE — FARMS & RESIDENTIAL
PERSONAL PROPERTY — ANTIQUES —
FARM STOCK SALES — LIQUIDATIONS

**RANDAL V. KLINE**
AUCTIONEER REALTOR
717 733-1006
717 569-8701

**LLOYD H. KREIDER**
AUCTIONEER
717 786 3394

**ROY E. GOOD, JR.**
RD 1, BOX 151 A
DENVER, PA 17517
215-445-4309

Auctioneer:
Steve
Steve Jr. **Petersheim:**

Petersheim Auctioneers

**COMPLETE AUCTION SERVICE**

**Antiques**
**Household Goods**
**Farm Equipment**
**Real Estate**

Take Note - Our New Phone Number
215-593-2828

## *KISH VALLEY DAIRY SALES*

**Located at the corner of South Walnut St. adjacent to Front Mountain Rd., Belleville, PA.**

***FRIDAY, AUGUST 14, 1987***
**7 P.M.**

Complete milking herd dispersal, several just fresh with good udders. If you need to increase your milk base, don't miss this sale. Other consignments welcome.

**Sherman Glick, Sale Mgr.**
**717-935-5195**
**Bryan D. Imes, Auctioneer**
**AU001656-L**

## *Causer Farm Dispersal*
## *Friday, Aug. 14, 1987*

**11 A.M.**

**4 mi. from Osceola, Pa. 4 mi. from Woodhull, N.Y. on County R. 99. Steuben Co.**

Selling 62 head of livestock, 34 Holstein cows and one Jersey, in all stages of lactation, 9 bred Holstein heifers, 10 open heifers, 4 started calves, 2 yr. old stock bull. 17 of these cows are fresh within the last 2 mo., 4 springers, balance due in the fall and early winter.

30 day blood and TB tested.

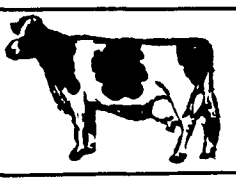
Mach. and equip. JD 3010 tractor, Case 1210 tractor, JD 24 T baler w/kicker, NH 469 haybine, JD side rake, 2 kicker wagons, Smoker 40' elevator, NH forage wagon, NH Super 717 forage chopper w/3 heads, NH blower, Ford, 2 row, 3 pt. corn planter, NI 200 bu. spreader, dumping station, 4 Surge units, quantity of small tools.

**Terms, cash or good check w/proper ID, lunch available. Sale held in tent.**

**Owner,**
***RICHARD CAUSER***

**Sale by Beards,**
**Knoxville, Pa.**
**Lic. AU-000051-L**

## NEW HOLLAND SALES STABLES, INC.



**Located 12 Miles East of Lancaster, Pa, just off Rt. 23, New Holland.**

**SPECIAL DAIRY SALE CONSIGNMENTS For WEDNESDAY, AUGUST 5, 1987**

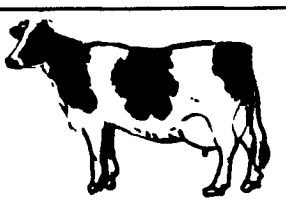
**Helfer Sale Starts At 11:00 A.M.**

- 1 load fresh and springer cows consigned by Norman and David Kolb.
- 1 load fresh and springer cows consigned by Merle Brenneman.
- 1 load fresh and springer cows consigned by Marvin Eshleman.
- 1 load fresh and springer cows consigned by Raymond Smucker.
- 1 load fresh cows consigned by Dale Hostetter.
- 1 load fresh cows consigned by Alfred Albright.

**For More Information Contact:**

**Abe Diffenbach**
**717-354-4341**

**Norman Kolb**
**717-397-5538**



## *CUMBERLAND VALLEY DAIRY SALE*

**100+ REG. & HI-GRADE HOLSTEINS & COLORED BREEDS**

***FRIDAY EVENING, AUGUST 7th***
***7:30 P.M.***

At the former Chambg. Livestock located ¼ mile west of Interstate 81 - Exit 5.

**Featuring Mr. & Mrs. John Zimmerman's complete Holstein Herd due to health reasons.** The majority of the herd is registered from sires as Chieftian, Rocky, Ivanhoe Star, Charm Leader, Saxon Lone Ranger, Ira, Lucky Ford & Elvate. This is a good production herd with a year round herd average of 50+ pounds. 75% of this herd has been recently fresh or due to freshen from August thru October with balance other stages. There are several Reg. 1st calf heifers Springers and 200#-400# Reg. Heifers all calfhood vaccinated. Another load of big fancy recently fresh Reg. & Hi-Grade Holsteins milking 80#-90# from a top Virginia herd. A-I sired Holstein Springers from plus sires & top producing Franklin Co. herds. Several loads of 1st, 2nd, 3rd & 4th calf cows recently fresh and soon to freshen from Cumberland, Fulton, Adams and Washington Co., Md. Short bred Holstein heifers, open heifers, a few colored breed dairy cows and a load of Holstein springing heifers & cows plus 2 Reg. bulls from Somerset & Bedford Co. Dairymen here is an excellent opportunity to purchase A-I sired cattle at fair market prices.

**We have a real demand for dairy cattle and reasonable commission rates! Call now to consign your cattle along with records & pedigrees so they can be properly advertised for our Sept. 4th sale and every first Friday evening of the following months.**

Call 717-263-5702.

**FREE Ice Cream - Come spend the evening with your friends --- the dairy cattlemen!**

***Auctioneer: J. Rodger Wildeson***
***AU1012-L Ph. 717-263-5702***

# MELVIN KOLB, INC.

## Lancaster, PA Monthly Cow Sale
## Thursday Night, August 6, 1987 7:30 P.M.

PUREBREDS & GRADES **200 QUALITY HOLSTEINS 200**

LOCATION: West of Lancaster on Dairy Road. Take route 283 West to 741 East and go left at exit. Turn right at Flory Mill, go under railroad overpass and right on Dairy Rd. Barn is within sight of 283 West.

- ✳ 100 **Big fancy grade cows 3 to 5 yrs. old just fresh in past 3 weeks, Several milking 100 or more lbs. per day. Really a quality group of grade cows with great udders.**
- ✳ 25 **Good big fresh first calf heifers.**
- ✳ 75 **Head of fresh and springing purebred cows and heifers.**
- ✳ 34 **Head from New York, grade cows just fresh, every one a top cow, some of them will be 25,000 to 30,000 lb. cows.**

## *SPECIAL MENTION*

✳ A lovely 4 yr. black dtr. of BOOTMAKER with one of the deepest pedigrees ever offered in public sale. Her FOND MATT dam is 2E-90 with 26,070m, Her ASTRONAUT 2nd. dam is EX-91 with 19,390m, Her IVANHOE 3rd dam is 3E-91 with 24,980m, Her 4th dam is VG-89, 5th dam 2E-90, 6th dam 3E-91, 7th dam EX-91. Cow selling has an EX-90 Maternal sister with 27,370m 4.5% 1228F. She is due sale time to PATRICK ORCHARDS L GLEN CHAD.

✳ A VG-85 dtr. of ELEVATION with 19,390m @ 3-7. Her EX-90 MILU dam has 3 recs. over 21,000m. Her VG-87 WILLOW 2nd. dam has 24,010m. Due sale time to SHI LA STRAIGHT-PINE ROCKY.

✳ A top bred heifer by MARSHFIELD ELEVATION TONY from a VG-86 ARLINDA CHIEF with 24,320m 3.6% 873F. 2nd. dam GP-84, 19,940m. 3rd dam EX-90, 19,250m. 4th dam VG-86, 19,260m. Due after sale to ELVATE.

✳ A bred heifer by ELEVATION from a GP-82 ARLINDA CHIEF with 5 recs. from 20,280m to 22,800m, all from 4.0% to 4.9%. Heifer is due Sept. to STARGAZER.

✳ A 3 yr. old VALIANT with 2-0 302d 17,679m 3 8% 663f. Her GP-82 MARVEX dam has 17,190m and her VG-87 CAVALIER 2nd dam has 19,850m Due with 2nd calf on sale day to ELEVATION himself!

✳ A 4 yr. old KIT BUILDER dtr , VG-88 VVVE Mammary, a show cow. Fresh w/Bull calf by BELL, as 3-02 350d 20,206 3.6% 723f, her Dam a BOOTMAKER dtr. EX-90 2E 8-01 388d 21,190 3.6% 766f, next dam VG-87 6-00 305d 19,310 4.1% 866f Lifetime 164,336 6410f.

✳ A 4 yr. old KRAHNS ELEVATION BART dtr. VG-87 VG Mammary, Bred to NED BOY as 3-06 348d 20,274 3.8% 771f. Her dam ARLINDA CHIEF dtr. EX-90 5E VEEV as 5-9 350d 24,069m 3.9% 947f, next dam VG-86 as 303 323d 15,380 4 7% 722f, next dam GP-83 331d 19,360 3.8 734f.

✳ A PETE dtr. VG-85 Fresh, 3-5 365d 21,960 3.9 860f, her dam HAPPY CRUSADER dtr. VG-86 as 5-05 365d 23,160 4.4 1015f.

✳ A BROWNDALE CONVINCER ET dtr. VG-86 due Aug. 1, 87 to DREAMSTREET ODESSY, as 4-09 352d 20,509m 3.3% 684f, her dam UNIQUE dtr. VG-86 as 4-08 305d 16,380 4.3% 709f.

✳ A 2 yr. old SWD VALIANT fresh- her dam VG-88 BOOTMAKER 5-00 337d 25,400m 3.3% 837f, next dam FOND MAT 91-2E EX Mammary as 8-08 305d 22,200 3.9% 876f. Lifetime 145,860 3.6% 5193f.

✳ A lovely bred heifer by CHAIRMAN from a PERSUADER dam with 3-3 305 17,940 4.0% 717f, 2nd dam GP-83 with 22,780m. Due Sept. to MANDINGO.

✳ A fancy bred heifer by ASTRONAUT from a G-V STAR with 16,860m 2nd dam VG-85 w/17,140m.

✳ A top heifer by DAIRYMAN from a VG-85 dam with 6-1 305 21,530 4.1% 880f. 2nd dam GP-83 w/6-5 351d 25,410 3.6% 906.

✳ A fresh 3 yr. VALIANT from a VG-88 ELEVATION dam w/23,660m. Sells with heifer calf by FORCASTER.

A GP-82 ASTRONAUT BRAVO with 15,292m 621f. Dam a VG-85 Monitor w/8-0 305 17,370 3.6 620f. 2nd dam VG-87, 17,680m 4 2% 749f.

✳ A fancy TRIPLE THREAT with 2-11 344 17,493 3 8 656f. Her VG-88 dam 4-5 365d 28,400m 3.5% 990f. Fresh with a RED heifer calf by KID-RED also sells.

✳ This top Service Age Bull sells - A son of SWEET-HAVEN TRADITION from an EX-90 ARLINDA CHIEF dam with 4-07 365 23,460 4.0 946f. 2nd dam is VG-85 with 5-4 305 17,730 4.0 701f.

✳ Several heifer calves from these purebred cows.

FARMERS

If you need good cows Purebreds or grades. We believe we have the finest selection ever. Come & see for yourself.

**FREE LUNCH FOR ALL DAIRY FARMERS!**

**FREE TRANSPORTATION FOR LANCASTER CO. AMISH**

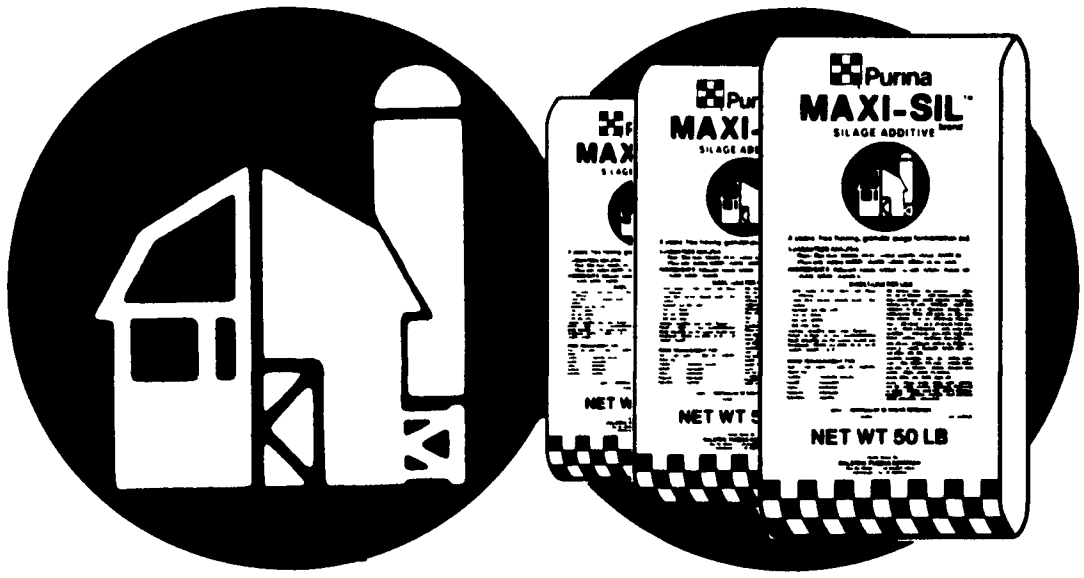
**Please call: 717-569-2106 or 717-569-6800**
**before noon on Thurs., August 6th.**

## PA FARM - 2220 Dairy Rd., Lancaster, PA.

***Sale Managers***
***Dennis & Mel Kolb***

***Auctioneer***
***Robert C. Mullendore***
***AU-000644-L***

***Pedigrees***
***Henry Kettering***




# MAXI-SIL™ Brand

## SILAGE ADDITIVE

### Nutritional Value

Purina MAXI-SIL™ Brand is a preservative that retains and protects the nutritional content and value of your silage longer.

### Palatability

Purina MAXI-SIL™ Brand contains enzymes that aid in the rapid production of natural lactic acid producing organisms and result in a sweeter smelling and tastier silage.

### Spoilage and Waste Reduction

Purina MAXI-SIL™ Brand minimizes spoilage and waste in silage stored in upright, trench, pit or bag silos. Palatability is retained longer in trench silo, silage facings and in feed bunks.

### Treatment

Purina MAXI-SIL™ Brand is available in 50 lb. bags, enough to treat 50 tons of silage.
Note: Follow application recommendations.

Purina®

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